

# ARMED FORCES MEDICAL LIBRARY Washington, D. C.





## MEDICAL POCKET-BOOK.

Containing a short but plain Account of the

SYMPTOMS, CAUSES, and METHODS of CURE,

OF THE

DISEASES INCIDENT TO THE HUMAN BODY:

Including fuch as require

#### SURGICAL TREATMENT:

Together with the

VIRTUES AND DOSES

MEDICINAL COMPOSITIONS AND SIMPLES.

EXTRACTED FROM THE BEST AUTHORS,

AND DIGESTED INTO ALPHABETICAL ORDER.

By Sir JOHN ELLIOT, M. D.

#### . THE THIRD AMERICAN EDITION,

Copied from the latest English Edition; with Additions, Improvements, and Carrellions.

Printed at BOSTON, by MANNING & LORING,
For THOMAS & ANDREWS,
Faust's Statue, No. 45, Newbury-Street.

[ IN this third American Edition, feveral improvements are made; fuch as, using the letters over each page, in the manner of a Dictionary, and inferting the additions and corrections (necessary to make the work agree with the last edition of the London Pharmacopæia) in their proper places, instead of putting them at the close of the work, &c.]

# SIR JOHN PRINGLE, BART.

PHYSICIAN TO THEIR

MAJESTIES;

FELLOW OF THE ROYAL COLLEGES OF

PHYSICIANS AT LONDON AND

EDINBURGH;

AND OF THE

ROYAL SOCIETIES OF LONDON

AND PARIS, &c. &c.

THIS WORK

IS MOST RESPECTFULLY INSCRIBED,

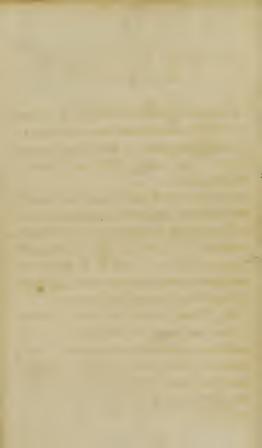
BY HIS FAITHFUL

AND DEVOTED

HUMBLE SERVANT,

THE AUTHOR.

Great Marlborough-Street, }
Aug. 12, 1781.



# PREFACE.

THE advantages of a publication of this kind to the practitioner in medicine, are too obvious to need enumeration; I shall, therefore, only premise a few necessary observations relative to the work itself.

I. The doses of medicines, &c. are set down as for adults; and therefore the prescriber will easily vary them for other ages. For example, children of two years old may, in general, take about a third part of the doses for adults, or a little more; and so in proportion for other ages, the consistency being also considered.

II. Where it could conveniently be done, I have mentioned the intervals at which the medicines are to be repeated: but these may be varied at the prescriber's discretion. For brevity's sake I have, in many places, used the word frequenter; by which I would have it understood, that every three, four, six, eight, &c.

A 2 hours

hours are meant, according to the exigency of the case.

III. When any particular indication is to be observed, the *classes* (as cathartics, diuretics, astringents, &c.) may be referred to; under which heads as many of the compositions and simples as were judged necessary are arranged.

IV. The limits assigned to the work would not admit of formulæ; nor do I think them by any means necessary. The doses of all the articles usually administered are set down; and I will not suppose that there is any medical practitioner who cannot give directions for making them into draughts, boluses, or other forms that may be required. The vehicles should be either perfectly innocent, (as aq. pura, fyr. fimp. &c.) or of fimilar virtues with the medicines to be given. And if two articles of the same virtues (cathartics, for example) be employed, it scarcely need be mentioned, that the dose of each must be proportionably lefs. It may be added, that ingredients

ingredients of a volatile nature should be given in a liquid form, lest their virtues exhale; and very nauseous ones should, if convenient, be given in the form of pills or boluses.

V. In the alphabet I have, for the most part, made use of English names; or, at least, have usually referred from those where technical ones are employed.

This work was drawn up originally for my own use, and in the course of practice I have found it very convenient to refer to occasionally. It was the opinion of those medical gentlemen who saw the M.S. that it would be equally useful to others, and this was my motive for making it public. If it assist the practitioner's memory in matters already known (at least till he has leisure to consult larger works, where necessary) my design is answered.

J. E.

#### ADVERTISEMENT

TO THE

#### THIRD EDITION.

IN the present edition the old names of medicines have been exchanged for those of the New Pharmacopaia of the London college; those now first admitted into that Pharmacopaia inferted, with the addition of a few not deemed by the college sufficiently established for that purpose, though adopted into the private practice of some eminent physicians, and of too much importance for a knowledge of them to be thought superfluous to any practitioner; those omitted by the college are expunged: the doses have been carefully corrected from the best authorities; in the treatment of diseases such alterations have been made as later experience has approved; and a few have been added to the catalogue which were not noticed in the former editions.



THE

# MEDICAL POCKET-BOOK.

··<··<··>··>··>··>··

#### ABORTION.

Symptoms. Pain in the back, loins, and lower part of the belly; shiverings; a flux of blood from the womb; nausea, anxiety, palpitation of the heart, syncope, an opening and moisture of the os tincæ. Most commonly happens between the second and fourth months of pregnancy, though it may occur later. It may be occasioned by frights, falls, strong emetics or cathartics, or by any violent com-

motion of body or mind.

Treatment. If the pulse be strong, bleed, give nitre, and pursue the antiphlogistic regimen: if the patient be weak, the bark and chalybeates. In general the medicines should be of the tonic and sedative kinds. The body should be kept open with clysters, or otherwise; the diet light broths, and the like; and the patient should be kept very cool, still, and quiet in bed. To stop the hæmorrhage, styptics may be applied to the os uteri, and a cloth

cloth dipped in vinegar to the os externum, and pubes. Some recommend acetated ceruffe internally in large doses.

If, nevertheless, abortion follow, discontinue the corroborants, and give spermaceti medicines

with opiates, &c. as after child-birth.

#### ABSCESS.

Treatment. Common abscesses may be treated by bringing them forward with proper cataplasms, and when ripe, opening, digesting, and cicatrizing. Avoid evacuations during the suppuration, unless instammation require. See also boil, Phlegmon, and ulcer.

#### ABSORBENTS.

Opening. Magnefia. Aftringent. Chalk, burnt hartshorn, oister shells, crabs' claws, red coral, French bole, lime-water.

ACID, ACETOUS.

This is radical vinegar as it is called. It is used for smelling to in faintings.

MURIATIC.

Tonic, stimulant, diuretic, lithontriptic; gt. xx. to xl.

NITROUS.

Tonic, stimulant, diuretic; gt. v. to xx.

VITRIOLIC.

Tonic, stimulant, lithontriptic; gt. ij. to v. Dilute. gt. xxx. to lx.

ACONITUM.

## ACONITUM. See Wolfsbane, blue.

ÆTHER, NITROUS, SPIRIT OF.
Diuretic, diaphoretic, fedative, febrifuge, carminative; 9j. to 3j.

VITRIOLIC.

Antispasmodic, nervous; gt. xx. to 3ss. Also externally as an anodyne. Spirit of. As of nitrous; to 5ij.—Compound. Anodyne, &c. 3ss. to 3iss.

#### AGUE.

Symptoms. The fit begins with cold shiverings; a small quick pulse; pain in the back and head; nausea. To these succeed great heat and fever, which terminate in sweats. The urine during the fit, pale, clear, and without sediment; but in the interval, turbid, with a copious sediment of a reddish colour.

In the Quotidian Ague the fit returns once in

a day.

In the Tertian, every other day.

In the Quartan, the intermission is of two

whole days.

Treatment. The bark in fubstance 3j. every two hours during the intermission, adding an opiate, if it run off by stool. If the stomach will not bear the powder, give it in decoction or infusion, or the extract in pills. Camomile slowers, snakeroot, acid of vitriol, kali,

or opium, may be added according to circumstances: or an emetic and cathartic may be premifed if necessary. The repetitions may be less frequent after the fit has been missed once or twice. Blue vitriol, gr. fs. diffolved in 3i. of proof spirit, and given before the sit, has succeeded in some desperate cases; so has electricity, in or just before the fit. White

arsenic (which see) has been very effectual. ALMOND, BITTER.

Sedative, diuretic.

SWEET.

Obtunding. MILK OF. Ziv. to Hols. or more. OIL OF. Pectoral, opening; 3ij. to Ziv. Externally foftening, relaxing.

ALOES, INSPISSATED JUICE.

Cathartic, anthelmintic; 3fs. to 3ij. Emmenagogue; gr. v. to x. twice a day. Externally applied, vulnerary. Compound PILLS of, to 3j. Pills of, with Myrrh. The fame. Powder of, with Canella. - WITH GUAIACUM. - WITH IRON. See Powder Aloetic, &c. Tincture of. 3s. to 3is. Compound. 3s. to 3ij. Wine of. 3j. to 3ij. As a cathartic; to Zij.

#### ALTERATIVES.

Mercurials, antimonials, hemlock, mezereon,

water-parfnep, guaiacum, farfaparilla, faffafras, prepared natron, tar, fulphur. Any medicine that works a cure gradually, by correcting the patient's habit of body, may be called an alterative.

A L U M.

Tonic, astringent; gr. iv. to Dj. Externally astringent and cooling. Burnt. Escharotic. Also internally, particularly in colic; gr. ij. to 9fs. COMPOUND WATER OF. Aftringent, cooling. CATAPLASM OF. The same as an epithem; chiefly in opthalmies.

AMBER.

Tonic; 3fs. to 3j. OIL OF, RECTIFIED. Stimulating, nervous, emenagogue; gt. v. to XX. SALT OF, PURIFIED. Nervous, diuretic; to Bj.

AMMONIA, PREPARED.

Antacid, attenuant, stimulant, diaphoretic; gr. iij. to xv. Spirit of. The fame; gt. xx. to lx. or more. - Compound. Also cephalic; gt. xx. to lx. or more. FETID. Antihysteric; gt. xx. to lx .- Succinated, or Eau de Luce. Chiefly for smelling to. WA-TER OF. Gt. XX. to Ix. or more. WATER OF ACETATED A. Attenuant, cooling, sudorific, diuretic; 3ij. to 3fs. WATER OF PURE A. Caustic volatile alkali. LINIMENT OF. Discutient. Discutient, rubefacient. STRONGER L. OF.

AMMONIACUM, GUM.
Stimulant, aperient; Hes. to Hj. MILK OF.
3fs. to Jj.

ANALEPTICS.

Cantharides, aromatic confection, faffron, cochineal, aromatics and stimulants.

# ANASARCA. See Dropfy. ANEURISM.

OR AN ENLARGEMENT OF AN ARTERY, (known by its pulfation.)

Treatment. Bleeding, and proper evacuations; with low spare diet. Lead may be bound down pretty tight on the part. If these fail, recourse must be had to the operation of tying it above and below the tumour.

ANGELICA, ROOT, STALK, LEAF, AND SEED-Stimulant, aromatic; 3fs. to 3ij.

#### ANGINA GANGRENOSA,

OR PUTRID SORE THROAT.

Symptoms. Giddiness in the head, alternate heat and cold, and at length, after some hours, constant great heat: sometimes vomiting or purging; pains in the head; eyes inflamed and watery, as in the measles; anxiety, faint-aess, fore throat, with florid colour; or else, a broad

a broad irregular spot, of a pale white colour, surrounded with red. On the second or third day the sace, neck, breast, and hands swelled, and as if erysipelatous; an efflorescence of many small red pimples sometimes appears on the arms and other parts. The throat sloughs, ulcerates, and is very painful. Offensive taste,

and delirium towards night.

Treatment. Avoid bleeding and evacuation, gentle sudorifies and a slight emetic at the beginning excepted; and purgings should be checked. Gargle, or rather syringe the throat with the compound decoction of barley, to which vinegar, myrrh, and honey of roses may be added. If the sloughs do not separate, touch them with a rag dipped in a mixture of exymel of verdigris, 3j. and 3j. of the preceding gargle; or gargle with water acidulated with muriatic acid. But the principal reliance must be on the bark given freely with wine and acids. To restore the patient give bark and vitriolic acid, with proper strengthening diet.

#### ANGINA MAXILLARIS.

Symptoms. Lassitude, heaviness, general restless uneasiness, gentle rigors, and slight fever: these are followed by a stiffness, with obtuse pain, in the articulation of the lower jaw: the parotid glands, neighbouring skin, and cellular membrane,

membrane, fwell: fometimes a dufky eryfipelatous inflammation covers the tumour. If the fwelling fubfide fuddenly, an exacerbation of the fymptoms comes on, with tumefaction of one or both tefficles. If this fubfide in like manner, the head is affected, and delirium follows, with convultions, and other alarming fymptoms, fometimes proving fatal.

Treatment. Promote perspiration from the parts affected by keeping them warm; cover the swelling with a blister; and give diaphoretics, with opium, if necessary. The body should be kept gently open; but bleeding must be carefully avoided, unless the most pressing in-

dications require it.

#### ANGINA PECTORIS.

Symptoms. A pain underneath some part of the sternum, with a sense of strangling and anxiety, coming on suddenly whilst walking, particularly soon after a meal, and vanishing on standing still: after some months it does not cease so instantaneously on standing still; will come on when the patient is lying in bed; and sometimes even when standing still, or sitting: the pain usually extends across the breast, and is felt particularly at the insertion of the pectoral muscle into the os humeri: it is generally on the left side, sometimes on both; it recurs more or less frequently, perhaus

haps for years; and at length terminates in fudden death.

Treatment. Wine and cordials have generally been found to prevent or alleviate the night fits, and opiates still more fo. In one instance antimonials, and the fetid gums, relieved the disease considerably in an early stage.

#### ANISEEDS.

Carminative; gr. iv. to gr. xv. or in infulion to 3iv. Compound spirit of. 3j. to 3fs. Essential oil of gt. iv. to xx.

ANODYNES. See Sedatives.

ANTACIDS.

All alkalis, fixed or volatile, and Abforbents.

ANTALKALINES.

All acids, wine.

#### ANTHELMINTICS.

Tin, mercurials, cowitch, fern, Indian pink, tobacco, camphor, affafœtida. Lubricating. Oils of almonds and olives, castor oil. Tonic. Wormseed, tansy, savine, camomile, rue, wormwood, lime-water. Cathartic. Hedge-hyssop, bearssoot, gamboge, aloes, scammony, jalap, vitriolated natron.

ST. ANTHONY'S FIRE. See Erysipelas.

ANTIMONY, PREPARED.

Alterative; 9fs. to 3j. CALCINED. Diaphoretic,

retic, nauseating; gr. v. to 3fs. Muriated. Caustic. Precipitated sulphur of. Alterative, emetic; gr. ij. to vij. Saffron of. Emetic; gr. ij. to vj. Tartarised. Sudorisic, febrifuge; gr. ½ to i. Emetic; gr. ij. to iv. Vitrified. For making the Wine of a. Wine of. Alterative, diaphoretic; gr. x. to lx. Diuretic, cathartic; 3j. to 3ij. Emetic; 3ij. to 3iv. Tartarised, wine of. The same. Antimonial powder; gr. v. to xv. Said to be the same with James's Powder.

#### ANTISCORBUTICS.

Antiseptics. Alteratives.

#### ANTISEPTICS.

Refrigerant. Acids, cold water, cold air. Tonic.
Bark, columbo, quassia, camomile, worm wood, fouthernwood, mastic, lime-water. Stimulant.
Alcohol, wine, madder, rattle-snakeroot, horse-radish, brook-lime, water-cress, scury-grass, cummin. Antispasmodic. Camphor, myrrh, assassia.

#### ANTISPASMODICS.

Stimulant. Electricity, spirit of vitriolic æther, animal oil, oil of amber, musk, castor, millepedes, fossil tar, camphor, assactida, galbanum, myrrh, lady's-smock, ipecacuanha. Sedative. Opium, compound spirit of vitriolic æther,

æther, valerian, warm-bath. *Tonic*. Bark, ginfeng, rue, calcined zinc, blue vitriol, cold water.

APHTHÆ. See Thrush, and Fever Aphthose.

APOPLEXY.

Symptoms. A fudden privation of fensation, and voluntary motion. The face red, and bloated; the mouth commonly open; the pulse strong and quick, especially at first; respiration strong, and attended with snorting.

Treatment. Blifters should be applied to the back and legs, and mustard poultices to the feet. Medicines of the warm, nervous kind, as castor, valerian, camphor, assaction, and volatile salts, should frequently be administered.

Authors distinguish between a fanguineous and pituitous apoplexy: The first arising from a turgidness of the vessels of the brain; the last, from serous matter in the ventricles. In the latter case, emetics of the antimonial kind are serviceable, and bleeding should be prescribed with great caution: in the former, bleeding and evacuations are proper. A soft, mild, and opening vegetable regimen is prescribed for patients subject to the sanguineous; and a contrary one, with exercise, for such as are recovered from a pituitous apoplexy.

APPETITE, CANINE.

Treatment. If an acid in the stomach be the cause,

cause, vomit, and give testaceous powders, magnesia, or alkalis. If worms, give anthelmintics. If it be natural, or proceed from other causes, oils, fat meats, and broths, milk, and flour diet, will be proper : also opiates. Smoking tobacco is likewife of fervice.

#### APPETITE, LOSS OF.

Treatment. If the stomach be foul, give a gentle emetic of ipecacuanha; and if necessary, a gentle cathartic alfo. If it proceed from relaxation, the bitters, chalybeates, or bark, with or without vitriolic acid. If acidity and wind abound, join kali, or calcined magnefia, with the bitters. Sena, rhubarb, tartarifed kali, or other laxatives, may occasionally be employed, if necessary.

ARABIC, GUM.

Obtunding; Dj. to 3ij.

ARNICA. See Leopard's-Bane, German.

#### AROMATICS.

Cinnamon, cloves, nutmeg, mace, pimento, ginger, canella alba, cubebs, calamus aromaticus, clove-july-flower, elecampane, angelica, cafcarilla.

#### ARSENIC, WHITE.

This has lately been employed with great fuccess in intermittent fever, and periodical head-aches,

in the following form. Diffolve 64 grs. with an equal quantity of pure kali, by gently boiling in a Florence flask, in half a pint of water. When cold, add as much water as will make the whole a pint. Of this the dose should be fufficient to excite nausea, generally from gt. viij. to xx. twice or three times a day. It sometimes vomits, gripes, and purges.

ARTICHOKE, LEAF.

Diuretic; a spoonful or two of the expressed juice. Also in insusion.

ARUM, ROOT.

Stimulant; 9 ss. to 9j. Conserve of, 3ss. to 3j.

ASAFŒTIDA.

Stimulant, antispasmodic, vermisuge; As. to 3j. MILK OF, 3ss. to 3ij. TINCTURE OF, gt. x. to lx.

ASARABACCA, LEAF.

Stimulant, emetic, purgative; 3s. to 3j. It is also a powerful sternutatory. Compound powder of. Errhine; gr. v. or vj.

#### ASCITES. See Dropfy.

#### ASTHMA.

Symptoms. A difficulty of breathing, attended with wheezing; it returns at intervals; is preceded by difinclination to motion, loss of appetite,

appetite, oppression, flatulency, and frequent eructations. At length, the cheeks become red, the eyes prominent, and there is such an anxiety and sense of suffocation, that the patient can only breathe in an erect posture, and can scarcely speak or expectorate. If he happen to sleep, he snores much; at the height of the sit is desirous of cool free air; sweats about the neck and forehead; coughs up a little frothy matter with great difficulty; no fever; pulse extremely small and weak; urine pale and copious: as the sit abates, an expectoration of mucus; the urine becomes higher coloured, and deposits a copious sediment.

Treatment. During the fit bleed, if age or weaknefs do not forbid; blifter between the shoulders, or at the pit of the stomach; the body
should be opened with gentle cathartics; then
give the pectorals and expectorants, joined, if
necessary, with antispasmodics and sedatives.
In the spasmodic asthma ipecacuanha in small
doses has succeeded: so has extract of hem-

lock given freely.

#### ASTRINGENTS.

Acetated cerusse, alum, iron. Opium, log-wood, oak, galls, pomegranate shell and slower, tormentil, simarouba, cinnamon, red rose, rhubarb, sloe, quince, catechu, lime-water, burnt hartshorn, French bole. Externally. Prepa-

rations

rations of lead, calcined and vitriolated zinc, calamine, tutty, water of vitriolated zinc with camphor, white calx of quickfilver, decoction of white hellebore, cerate of foap, stavefacre, cold water.

#### ATROPHY.

Symptoms. A nervous confumption, or wasting of the body; without fever, or other hectic

fymptoms.

Treatment. This must be varied according to the cause. If the appetite and digestion be bad, give a gentle puke, and afterwards the bitters with iron. . If scrophulous, chalybeates with bark. If worms be the cause, anthelmintics. If lues venerea, mercurials and decoct. of farfaparilla. If hysterics or hypochondriasis, join chalybeates with the gum pill or other medicines of this class. If profuse evacuation, as fluor albus; the bark, chalybeate waters, sarsaparilla, and exercise. If attended with fcurvy, the fcorbutic juices, vegetable acids, and bark. If asthmatic fymptoms appear, the fquill preparations, or other pectorals and antispasmodics, and blisters. Diet, however, must assist medicine in the cure; which, where nothing forbids, should be of the foft, nutritive, and strengthening kind, and eafy of digestion; as milk, calves feet, and other jellies, &c. The coun-ATtry air is good.

#### ATTENUANTS.

Diluent. Thin watery liquors, whey. Solvent.

Mercurials, alkalis, nitre, fal ammoniac, foap, millepedes, burnt sponge, pareira brava, deadly nightshade, broom, black hellebore, horse-radish.

BALAUSTINES.

Tonic, astringent; Hss. to 5fs. Also in decoction.

BALM.

Tonic.

BALSAM, CANADA.

Tonic, stimulant, diuretic; gr. x. to xxx. lx. or more.

BALSAM OF CAPIVI.

Corroborant, diuretic; gut. x. to xxx. or upwards.

BALSAM OF PERU.

Gut. iv. to xv. for nervous complaints and headaches, gonorrhœas, ashmas, &c. TINCTURE OF, Pj. to 3j.

BALSAM OF TOLU.

Gr. v. to 3j. for coughs, &c. Tincture of: 3j. to 3ij.

BARK, PERUVIAN. See Cinchona.

BARLEY, DECOCTION OF.

Emollient, obtunding; as common drink. Compound. The fame. B.1.

#### BARYTES, MURIATED.

Deobstruent, diuretic, tonic; gt. iv. to x. Twenty have been given without producing nausea: but in large doses it has deleterious effects.

BAY, LEAVES AND BERRIES.
Tonic. The leaf is also narcotic.

BEARING DOWN. See Procidentia, and Prolapfus.

BEARSFOOT, LEAF.

Anthelmintic; 3j. to 3ij. in decoction, 3ij. to 3fs. of the expressed juice.

BENJAMIN.

Gr. v. to 3fs. as a pectoral and althmatic. Flowers of, the fame; to Aj. Compound TINCTURE of. Stimulant, tonic, Aj. to 3ifs. Externally vulnerary.

BISTORT ROOT.

Tonic; to 3j.

BITES AND STINGS OF VENOMOUS ANIMALS.

Treatment. To those of small insects, as gnats, bugs, wasps, &c. apply volatile liquor of hartshorn, milk, oil, honey, or vinegar: to that of the viper, its own fat, oil of almonds, or water of ammonia; soment, poultice, and bleed, if inflammation require; and give milk inwardly, with salt of hartshorn, opiate consection,

tion, or other antidote. For the rattlesnake's bite, give a spoonful or two of the juices of plantain and horehound, and apply a tobacco leaf steeped in rum to the part.

# BLADDER INFLAMED.

Symptoms. Acute burning pain, and tension in the part; with sever, frequent inclination to go to stool, and constant desire to make water. Treatment. As directed for kidneys inflamed.

# BLEEDING EXTERNAL.

Apply the *flyptics* mentioned under that word. Bleed at the arm, purge, and give cooling medicines if necessary. Keep the patient cool.

### BLEEDING AT THE NOSE.

Treat as in Bleeding external; vinegar, or other flyptic, may also be fnuffed up the nostrils, or cotton plugs, dipped in them, put up. The patient in this case also must be kept cool.

# BLIGHT. See Erysipelas.

BLOOD, SPITTING OF, OR HEMOPTOE. Symptoms. A cough and short respiration attend. If the blood coughed up appear slorid, liquid, and frothy, especially if the patient be consumptive, it indicates a rupture of some vessel in the lungs; and is attended with pain if occasioned by a fall, or bruise.

Treatment. Bleeding, laxatives, and styptics; as alum, bark, compound tincture of benjamin,

nitte,

nitre, and occasionally an opiate; the feet bathed in warm water; a slender cooling diet, and no exercise. A table spoonful of sine salt, taken in a dry form, has been found extremely efficacious.

BLOOD, vomiting of.

Symptoms. There is no cough when the blood comes from the stomach; a sense of weight and oppression precedes the vomiting; the stomach is often distended; the blood of a darker colour than in an hemoptoe.

Treatment. As in the preceding case. Small doses of vitriolated iron calcined are efficacious in this, and also in a rupture of a vessel in the intestines, and a consequent discharge of blood.

by Rool ..

#### BOILS:

Treatment. They are to be ripened with proper poultices; opened, digested with ointment of yellow resin, &c. and healed with cerate of calamine, or the like. If fungous sless appear, destroy it with red nitrated quicksilver, or other proper escarotic. Alteratives and edulcorants, with corroborants, if necessary, should be given internally.

BOLE, FRENCH.

Absorbent, astringent; 9j. to 3ij. Externally desiccative.

BORAX.

# BORAX.

Emmenagogue, stimulant, diuretic; gr. v. or x. to Hij. Externally to aphthæ.

#### BREASTS INFLAMED.

Symptoms. A few days after delivery the breafts fometimes feel uneasy, or painful, and

fwell, the milk stagnating.

Treatment. Gentle purges and cooling diaphoretics. Apply the plaster of litharge, or of foap, warm cloths, or the like, to the parts, and to the axillæ. If inflammation, foment, and poultice with bread and milk. If suppuration, continue to poultice, and let it break of itself; after which, digest with poultices or otherwise, and cicatrize.

If fever appear during the inflammation, treat it

as directed for fever (milk.)

If the breatts be merely hard, fomentations, poultices, and oil rubbed over them, are best.

#### BROOKLIME.

Antiseptic.

BROOM, TOP AND SEED.

Aperient, diarctic; 3fs. to 3ifs. Extract of
THE TOP, 3fs. to 3j.

BRUISES. See Contustions. BUBO. See Venereal Disease and Abscess.

#### BUCKBEAN.

Tonic, aperient; of the infusion a pint a day.

BUCK-

BUCKTHORN, BERRY.

Cathartic; fresh about xx. in number, dry 3j: of the juice 3j. SYRUP OF. 3j. to 3iij.

BURDOCK, ROOT.

Diuretic, sudorific; 3j.

BURNS. See Scalds.

CACHEXY. See Dropfy.

Treatment. Acetated kali, squills or other diuretics; cathartics; then chalybeates, bark, &c. with proper exercise.

CALAMINE:

Astringent. In collyriums for inflamed eyes. CERATE OF. Epulotic.

CALAMUS AROMATICUS...

Aromatic; gr. v. to Aj.

CAMOMILE, FLOWERS.

Stomachic, tonic, antiseptic; gr. v. to 3ss. Some recommend a cold infusion. EXTRACT OF. Aj. to Aij.

CAMPHOR.

Diaphoretic, diuretic, antispasmodic; gr. iij. to 3fs. or more. LINIMENT OF. Stimulant. In local pains, chiefly of the head.

CANCER.

Symptoms. A round unequal tumour, of a livid colour, furrounded with varicose vessels, and feated feated in the glandular parts of the body. Some cancers are fixed, others moveable; fome pale, others red and inflamed; fometimes they remain harmless for years, at others they increase hastily, ulcerate, discharge a fetid sanious ichor, and soon prove mortal.

Treatment. Bleeding; in case of inflammation, cooling laxatives; salt water, extract of hemlock, magnesia, soap, or the like, in small doses as alteratives; muriated barytes, the deadly nightshade, and arsenic, have also been sound ferviceable. Externally, apply lint only if the tumour break: ablution with cold water has been recommended, but water a little warmed would, perhaps, be preserable. Hemlock somentations have been sound benessical, as hath also the herb called clivers. Calmness of mind and proper regimen must be observed; but extirpation with the knife, where it can be done, is the only certain remedy. For cancer in the womb, see womb.

# CANELLA ALBA. romatic, stimulant; Jj. to 3ij.

CANTHARIDES.

Analeptic, diuretic; gr. 4. to gr. ij. Tincture of. The fame; gt. x. to xx. Cerate of. For raifing or keeping open blifters. OINTMENT OF. For perpetual blifters.

blisters. Plaster of. For raising blisters.

CARAWAY, SEED.

Carminative; Hs. to 3fs. or in infusion. Es-SENTIAL OIL OF. gt. i. to iij. This is faid by some to be also diuretic. Spirit of. 3j. to 3iij.

CARDAMOMS, LESSER.
Carminative; gr. iij. to 9fs. Tincture of.
3fs. to 3ij.—Compound. Stomachic; 3j.
to 3fs.

CARDIALGIA. See Heart-burn.

#### CARMINATIVES.

Anifeeds, caraway, leffer cardamoms, coriander, fennel, juniper, rofemary, fpirits of nitrous and vitriolic æther, *Aromatics*.

CARROT, WII.D, SEED. Stimulant, diuretic; Bj. to Bij. in infusion.

CARUNCLES. See Urine.

#### CARUS.

Treatment as in the apoplexy, of which this is only a flighter degree.

CASCARILLA, BARK.
Aromatic, tonic; 9j. to 3j. Extract of.
9j. to 3fs. Tincture of. 3j. to 3ij.

CASSIA FISTULARIS, FRUIT.
Laxative; 3ij. to 3ij. of the pulp. ELECTUARY OF. 3ij. to 3ij. CAS.

#### CASTOR, RUSSIAN.

Nervous, antispasmodic, emmenagogue; gr. iv. to bj. Tincture of. 3ss. to 3ij.

CASTOR OIL.

Laxative; 3s. to 3j. also nephritic and icteric.

Symptoms. Sudden loss of sense and motion, the limbs retaining any posture into which they are put.

Treatment. Antispasmodics, stomachics, bark,

and opiates.

CATARRH. See Cold and Cough.

CATECHU, THE RESIN.

Aftringent; Bis. to 3is. Tincture of. 3j:. to 3ij.

CATHARTICS.

Stimulant. Elaterium, gamboge, scammony, colocynth, buckthorn, elder, aloes, jalap, fresh juice of orris root. Refrigerant. Vitriolated and tartarised natron; vitriolated, tartarised, and acetated kali; crystals of tartar, common salt, purging mineral waters, slowers of sulphur, casha sistularis, tamarinds, prunes. Astringent. Rhubarb, rattle-snakeroot, damask rose, violet, senna. Emollient. Castor oil, oil of almonds, soap, manna, honey, sugar. Narcotic. Fox-glove, meadow-saffron, white and black hellebore, hedge-hyssop, tobacco.

CAUSTICS.

#### CAUSTICS.

Pure kali, lime with pure kali, nitrated filver, muriated antimony, mineral acids.

# CENTAURY, LESSER, TOPS.

Tonic; Dj. to 3j.

#### CEPHALICS.

Compound spirit of ammonia, lavender, rosemary, nervous medicines.

#### CERUSSE.

Externally cooling, aftringent. ACETATED.:
The fame.—OINTMENT OF. The fame.
COMPOUND POWDER OF CERUSSE. The
fame. Acet. Cer. has been given internally,
from gr. fs. to gr. iij.

#### CHALK.

Absorbent, cardialgic;  $\ni$ j. to  $\exists$ j. Compound powder of. The same, also astringent;  $\ni$ j. to  $\exists$ j.—with opium.  $43^{\frac{1}{2}}$  gr. contain i of opium. Troches of. Chiefly for the heart-burn.

## CHICKEN-POX. See Pox.

#### CHILBLAINS.

If not broken, bathe them with camphorated fpirit, oil of turpentine, urine, brine, melted falt butter, or rub them with snow. If they break, dress them with warm digestives, and afterwards with the cerate of calamine.

CHILD.

#### CHILD-BIRTH.

If there be a profuse discharge of the lochia, give cooling medicines and acids. If the lochia be stopped, clysters, laxatives, and antimonials in nauseating doses: but be cautious of bleeding. If a puerperal, or milk fever, treat them as under those articles. After delivery, and the after-birth, spermaceti, with gentle opiates; and, if necessary, castor, or other uterine remedy. Neep the body open, and let stools be procured the fecond or third day after delivery at farthest.

CHLOROSIS. See Menfes obstructed.

# CHOLERA MORBUS.

Symptoms. Violent vomiting and looteness, from: bile abounding in the stomach and bowels; fharp pains, gripings, and flatulency; thirst, heat, anxiety, with quick and unequal pulse; cold fweats, and at length fyncope, and coldmess in the extremities. Chiefly attacks young persons, and in the summer and autumn.

Treatment. Large and frequent draughts of chicken broth, without falt, to the quantity of a gallon or two; and clysters of the same should be continually injected. If the vomiting continue, give an infusion of oat bread, toasted brown, in water; afterwards cinnamon water, aromatic confection, columbo

root, compound powder of chalk, or the like, with opium. An emetic may be proper, as also ripe fruit, &c. See Colic, bilious.

CINCHONA, THE BARK.

Tonic, febrifuge, antiseptic, stomachic; Dj. to 3j. or more, several times a day. The red bark is the species that ought to be preserred. Decoction of. 3jj. or upwards. ExTRACT of, and EXTRACT of WITH THE REZIN. Dj. or more. Tincture of, and compound tincture of. 3j. to 3s. or more. Ammoniated tincture of. 3s. to 3j. or more.

CINNABAR. Alterative, vermifuge; gr. iij. to 9j.

CINNAMON.

Aromatic, carminative, aftringent; As. to 3s.
Tincture of. 3j. to 3ij.—Compound.
3s. to 3is. Spirit of. Cordial; 3j. to
3ij. Water of. 3j. to 3ij.

CINQUEFOIL, ROOT. Tonic; 3fs. to 3ij.

CLOVES.

Aromatic, stimulant; gr. v. to 9j.

CLOVE-JULY-FLOWER.

Aromatic, tonic.

COCHINEAL.

#### COCHINEAL.

Cordial, sudorific. Now chiefly used as a colouring drug.

#### CŒLIAC PASSION.

Symptoms. A purging or discharge of aliment indigested, and somewhat like chyle, with

wasting of the body.

Treatment. An emetic; stomachic, astringent, and warm tonic remedies; as bitters, extract of logwood, chalk, opiate confection, opium, &c. with proper diet.

#### COLD AND COUGH.

Symptoms well known. In phlegmatic habits, the cough is moift; and in the hypochondriac

and fcorbutic, dry.

Treatment. Gentle and regular warmth; bleeding, if nothing forbid; and especially if a sever, or pain in the breast, &c. arise. Oily, or spermaceti medicines, or other pectorals, with opiates. If costive, proper laxatives; and if the stomach be loaded with phlegm, an emetic. Where greasy medicines disagree, give mucilages of linseed, tragacanth, or quince seeds, squills, lozenges of liquorice, &c. Blisters are very essicacious, as are also gentle sudorifics repeatedly taken, with diluents and saline febrifuges, when the perspiration is obstructed, and sever appears.

COLIC,

#### COLIC, BILIOUS.

Symptoms. An acute pain, and obstruction in the intestines; accompanied with a vomiting of yellow or greenish bile. A bitter taste in the mouth, with great heat. The pain sometimes fixed about the region of the navel, sometimes all over the abdomen, at other times shifting from one part to another. A pulsation and cold are likewise felt in the belly. Urine little or none. Frequently hoarseness, with thirst and sever. Most prevalent in summer.

Treatment. Bleed, and give an emetic, with a large quantity of infusion of camomile, or the like, to work it off; then give cathartics (pills chiefly, or castor oil) with opium, and opening emollient clysters. If these fail, put the patient into the warm bath. If the vomiting continue, faline draughts, with tincture of opium. In this case columbo root has been particularly useful. Pills of gr. ss. or gr. j. of crude opium are most powerful in removing pain and spasm, and enable the cathartics to take the better effect.

#### COLIC, HYSTERIC.

Symptoms. This is a difease to which women of lax and gross habits, and of irritable dispositions, chiefly are subject. It begins with vi-

olent pain in the region of the stomach, much green and yellow matter is vomited, and great lowness of spirits succeeds; the pain goes off in a day or two, and frequently returns again in a few weeks with equal violence. Sometimes it is attended with jaundice, which in

a few days goes off.

Treatment. Avoid bleeding and purging, unless plethora or costiveness indicate; clear the stomach with warm water, camomile tea, &c. then give a carminative antispassmodic, with opium, (as castor, aromatic consection, opiate consection) which may be occasionally repeated. Recruit the strength with bark, bitters, air, exercise, chalybeates, &c. This disorder in men is called the Hypochondriac Colic, and should be treated in like manner.

# COLIC, INFLAMMATORY,

Symptoms. A vehement burning fixed pain is felt in the parts most affected, with heat of the whole body, quick pulse, loss of strength, anxiety and restlessness.

Treatment. Bleed largely, and repeat it if neceffary, and the pulse will bear it; procure stools with fost mild cathartics, as castor oil, oily mixtures with manna, and tartarised kali,

or the like; or if these will not stay, with pills

pills of the comp. ext. of colocynth and opium; emollient clyfters should be frequently given, and soft emollient liquids drunk; the bowels should be somented, bladders of water, bags of salt or oats heated, the skins of animals just killed applied to the part; and the warm bath should be prescribed, if these prove ineffectual. In case of violent vomiting, give the saline draughts in the act of effervescence; and the pain and spasm, if violent, may be abated with pills of crude opium; blisters may be applied to the part affected. The sumes of tobacco may be thrown up the sundament, if all other cathartics sail; or give quicksilver.

## COLIC, NERVOUS,

CALLED ALSO THE DEVONSHIRE COLIC, COLIC OF POICTIERS, DRY GRIPES, AND THE DRY BELLY-ACHE.

Symptoms. It begins with a fense of weight or pain at the pit of the stomach, attended with loss of appetite, yellowness in the countenance, a slight nausea, and costiveness; a vomiting of acrid slime, and green bile, succeeds; the pain often descends to the navel, shooting thence to each side, with great violence; the intestines seem drawn to the spine, with convulsive spasms; the pain continues without remission for several hours together; pulse as in health:

health; no fever, but rather lowness; when at length the pain abates, an odd tingling is felt along the spine of the back, which extending to the legs and arms, they become

weak and paralytic.

Treatment. Vomit several times with warm camomile tea, then give opium in pills or otherwife, as also by clyster; the pain and tension being removed by these, give gentle cathartics, fuch as castor oil, infus. of sen. with falts, and the like; laxative clysters may also be prefcribed; bleed, if the pulse be high; stools being procured, an anodyne, carminative, and antispasmodic may be given, as camphor, valerian, caftor, aromatic confection, or the like, with opium. If the pain return, have recourse again to opium pills; if paralytic symptoms come on, embrocate the limbs and spine with lin. of ammonia, camphor. spirit, or other warm liniment. If convulsions, give musk with opium. After the disorder, bark, with bitters and rhubarb, should be ordered; together with a light, but nutritive diet. Flannel may also be worn round the waist.

Painters and glaziers, who are subject to this disorder on account of the lead used in their work, rely on burnt gin, which I have seen them take with surprising success. A dose or two of alum, of Di. each, have been found to be a powerful remedy.

#### COLIC, STONE, OR NEPHRITIS.

Symptoms. The colic which fometimes ariseth from the stone, may be known from the other kinds by the following signs: There is a fixed pain in the kidney, which is propagated to the genitals; stools afford present relief in other colics, but not in this; after eating, the pain is increased in others, but lessened in this; in others, the urine is thicker in the beginning than afterwards, but in this, it is at first clear and thin, and afterwards lets fall gravel, or other sediment.

Treatment. Turpentine clysters are given with good effect; foap with opium, or other nephritic anodyne; care also being taken to keep the body open. But for more on this

head, fee the article STONE.

#### COLIC WIND.

Symptoms. A wandering pain in the bowels, with rumblings, which abate on the expulsion of air; the pain is not increased by pressure; thirst not extraordinary; and the pulse but little disturbed.

Treatment. Bleed, if the patient can bear it; flools must be procured by faline or other cathartics, and emollient clysters; previous to which, an emetic may also be given, if judged necessary; fomentations, or bladders of hot water, may be applied to the belly; as may be a likewise

likewife anodyne, spirituous, and aromatic embrocations, as the soap liniment with opium and oil of mint, or the like. A passage being procured, carminatives joined with opium may be administered.

COLICA MECONIALIS. See Meconium.

COLOCYNTH, PITH OF THE FRUIT. Cathartic; gr. viij. to xij. Compound extract of. gr. xv. to \(\frac{1}{2}\)ij.

COLTSFOOT.

Obtunding, tonic.

COLUMBO, ROOT.
Tonic, stomachic, antiseptic, antiemetic; 3ss. to

3ij. Tincture of. 3ss. to 3ij.

COMA. See Carus.

CONFECTION, AROMATIC. Cordial, carminative; 3 ss. to 3j.

CONFECTION, OPIATE. Alexipharmic, anodyne; Hs. to Hij.

CONSUMPTION, NERVOUS. See Atrophy.

PHTHISIS.

Symptoms. Habitual fever; wasting of all parts of the body; dry cough; quick small pulse; moderate heat; lassitude; faintness; night sweats; slying pains and stitches; uncasiness about

about the diaphragm and breafts; the expectorated matter purulent; fometimes bloody and offensive, with white round lumps. If the fymptoms be violent, a spitting of blood soon follows, which is thin, florid, and frothy; but it afterwards becomes paler, and the discharge changes at length into pus. Towards the end of the disease a diarrhoea frequently comes on, and the legs are apt to swell. Ulcers, or tubercles in the lungs, are the cause. In general the complexion is florid, and the teeth found, and of a milky whiteness more

or less opaque.

Treatment. At the beginning, whilst symptoms of inflammation occur, bleed in small quantity, and repeat it if necessary, giving nitre, and purfuing the antiphlogistic regimen. Ipecacuanha in small doses, or decoction of seneka root, is fometimes useful. Issues or setons are frequently ferviceable, or a perpetual blifter at the pit of the stomach. But the antiphlogistic plan must be purfued no longer than the inflammatory stage continues. After that has subsided regard must be had to strengthening the system by the bark, chalybeates, &c. Opiates may be administered at night, if necessary, to appeale the cough, and procure rest. Myrrh given to 3iii. or 3iv. a day, with camphor and nitre, has been found an efficacious remedy by fome: fome: others have recommended burying the patient up to the chin in fresh dug earth for some time. For sweats give the vitriolic acid; or let a calico waistcoat, steeped in a strong decoction of bark, well dried, and renewed daily, be worn next the skin. Change of air, and gentle exercise, are good: the body should be guarded against cold; and the diet be light, mild, and nutritive; as jellies, broths, milk, butter-milk, &c. Dr. Simmons's excellent treatise on this subject may be consulted.

CONTRAYERVA, ROOT.

Tonic, stimulant, diaphoretic; gr. v. to j. or more. Compound powder of. Sudorific; j. to j.

# CONTUSIONS.

Treatment. Bathe the part with vinegar, lin. of foap, or of ammonia, water of acetated ammonia, or arquebusade; and, if necessary, apply a poultice of oatmeal and vinegar. If there be inflammation, bleed, and purge, use emollient fomentations and cataplasms. If suppuration appear, apply proper topical remedies to forward it, and treat as in abscesses.

#### CONVULSIONS.

Symptoms. Involuntary contractions or spasms of the muscles, and consequent motions of the

parts which they ferve. Children, and women of delicate constitutions, are most subject to

this complaint.

Treatment. If a plethora be indicated, bleed; if otherwife, avoid it; blifters, laxatives, and emollient clyfters, if nothing forbid; the nervous and antifpasmodic medicines, as assaffasetida, castor, camphor, musk, volatile salts, animal oil, with opium, if necessary. If the bowels be convulsed, opium may be added to the clyfters also. The parts may be rubbed externally with some warm anodyne embrocation: free air should be allowed to the patient.

In children, this complaint often proceeds from an acid in the primæ viæ; magnesia is then proper. Worms may also occasion it; anthelmintics are in this case to be given. Blisters, and anodynes, used with caution, are good. Valerian, in very large doses, both in powder and decoction, has cured violent convulsions, of a long standing. A spasm of the cesophagus, preventing deglutition, has been cured by cataplasms of hemlock and henbane.

COPPER, AMMONIATED, WA.

Externally deterfive.

CORAL, RED.

Absorbent; Bj. to 3j.

CORIANDER,

# CORIANDER, SEED.

Aromatic, stimulant; Hj. to 3j.

CORNS.

Cover them with litharge or other plaster, after bathing them in warm water, and paring them as much as convenient away. Large easy shoes should be worn, and a little cotton may be laid over them, to prevent their being rubbed or pressed.

# CORROBORANTS.

Incrassants, and Tonics.

COUGH, HOOPING.

Symptoms. It affects children; who by reasons that the phlegm is difficult of expectoration, strain violently to bring it up; with a whooping noise, till they are almost suffocated and convulsed.

Treatment. If inflammatory fymptoms, or fever appear, bleed; give small doses of ipecac. or tartarised antimony, to bring up the phlegm. Keep the body rather lax; and prescribe antispassmodies: gentle sedatives of syr. of white poppy are essications; blisters, gentle sudorisics, and a spare, thin, but nourishing diet. Bark may be given, with castor, to support the patient's strength. But change of air, frequently repeated, sometimes does wonders in these cases.

COW-ITCH.

#### COW-ITCH.

Anthelmintic. The hairs covering the pods are given in fyrup or inelasses; those of one pod a dose.

CRAB, THE CLAWS.

Absorbent; 3j. to 3j. Compound powder of. The same.

CUBEBS.

Aromatic, stimulant; gr. v. to 9j.

CUCKOW-PINT. See Arum.

CUCUMBER, WILD, FRESH FRUIT. Strongly purgative, stimulant; gr. ss. to ij. or iij. of the dried secule of the juice.

CUMMIN, SEED.

Stimulant, antiseptic; 3j. to 3j. POULTICE of. The same. PLASTER OF. Discutient.

CURRANT, BLACK AND RED, THE

Cooling, antiseptic. INSPISSATED JUICE OF THE BLACK. In recent catarrhs, attended with slight fore throat.

CUTANEOUS DISEASES. See the articles Itch, Scurvy and Tetters.

#### CUTS.

Apply compound tincture of benjamin, afterwards drefs with fome mild digestive, and then cicatrize. trize. If an artery be wounded, it must be taken up, or the sponge tent applied. See Wounds.

#### DANCE, St. VITUS'S.

Symptoms. Convulfions of the legs, arms, and head; inarticulate speech, and lolling out of the tongue; drawing one leg after, like an ideot; with variety of odd and ridiculous gef-

tures. Chiefly affects the youthful.

Treatment. Emetics, cathartics, valerian root in large quantities; bark, chalybeates, scabathing; electricity, millepedes, and quickfilver with sulphur, have been of use; blisters and bleeding, if judged necessary. If worms be the cause, give anthelmintics.

DANDELION, ROOT AND HERB.

Aperient, diuretic; 3ifs. to 3iv. of the expressed juice.

DEAFNESS.

Treatment. If it proceed from hardened wax, fyringe the ears with warm water, or foap and water, or apply a tent made of the fresh pith of a cabbage stalk. If the wax be desicient, drop in oil of almonds, with a little oil of rosemary, or the like. If cold be the cause, warmth, the remedies used against colds, and syringing with some warm soft liquid. If it be nervous, give the nervous medicines, bark, &c. and apply blisters. Electricity has been

found useful. If inflammation, bleed, purge, blister, foment, poultice, and prescribe the pediluvia. If there be ulcers, use injections, with tinct. of myrrh, honey, &c. If insects be in the ear, fill the meatus with warm oil or water, or throw in the sumes of tobacco.

DELIVERY. See Child-birth.

# DENTITION. See Teething.

#### DETERGENTS.

Verdegris, water of ammoniated copper, tincture of myrrh, fimple oxymel, honey of rofes, honey, turpentine.

DIABETES. See Urine.

DIAPHORETICS. See Sudorifics.

#### DIARRHŒA.

Symptoms. A purging, without much fickness or pain; fucceeded by loss of appetite; and sometimes nausea, sever, with weak pulse, dry

skin, and thirst.

Treatment. If it proceed from any thing offenfive in the bowels, give rhubarb first, either in
powder or tincture; and afterwards astringents and absorbents, as chalk mixture, compound powder of chalk, extract of logwood,
columbo root, &c. with or without opium as
you see necessary. Starch clysters, with
opium, and bleeding, if requisite, may be preferibed.

If

If weakness of the bowels and indigestion occafion the complaint, the bitters, bark, or chalybeates. If obstructed perspiration, gentle fudorifics should be interposed.

Sometimes a purging is an effort of nature, to relieve the constitution from offending matters, or it is critical. You must be careful to distinguish in these cases, as checking the purging may be followed by a fever, or other bad consequences.

In diarrhœas, vegetable and acescent diet should be refrained from; decoct. of hartshorn is best for common drink, and rice victuals for food. When purgings proceed from a putrescent cause, ripe fruits and antiseptics are proper.

DIGESTIVES.

Turpentine; ointments of gum elemi, yellow refin, and tar; plaster of wax.

DILL, SEED.

Stimulant, flightly aromatic; 3fs. to 3j. WA-TER OF. To infants, 5j.

#### DISCUTIENTS.

Liniment of ammonia, all ointments and plasters with quickfilver, fal ammoniac, camphor, liniment and plaster of soap, hemlock, plaster of cummin, wormwood in fomentations, decoction for fomentation, electricity.

DIII-

#### DIURETICS.

Stimulant. Salt of amber, oil of turpentine, turpentine, balfams of Canada and capivi, juniper, wild carrot, broom, artichoke, parfley, meadow-faffron, fennel, pareira brava, fquill, foap, millepedes, cantharides. Refrigerant. Kali, nitre, acetated kali, fpirits of nitrous and vitriolic æther. Diluent. Watery liquors, mineral waters. Narcotic. Fox-glove, tobacco, woody nightshade, dandelion.

DRAGON's-BLOOD.

Tonic; Is. to 3fs.

# DROPSY.

Symptoms. A collection of water or ferum in fome part of the body. Before the diforder is perfectly formed it is called Cachexy; when the lymph is accumulated in the cellular membrane it is called Anafarca, or Leucophlegmatia; when there is a collection of water in the abdomen, it is termed Ascites; if in the head, Hydrocephalus; if in the breast, Hydrops peacris; if in the womb, Hydrops uteri; and if in the scrotum, Hydrocele.

In common dropfies the legs usually swell, and a pit remains for some time after pressing the slesh with the singer; the appetite abates; the face either bloats or becomes thin and pale; little urine is made; and thirst, slow sever, shortness of breath, lassitude and heaviness, at-

tend

tend. These fymptoms obtain especially in the analarca and ascites. In the hydrocephalus, convulsions, squinting, shunning the light, opening of the sutures, and vomiting of bile, commonly occur, especially if the disease be far advanced.

Treatment. In the Anafarca and Ascites, purges with jalap, scammony, calomel, gamboge, elaterium, or the like, twice or thrice a week. Squills, tinct. of cantharid. prepared kali, or acetated kali, with bitter infusion. Emetics and sudorifics, blifters and scarifications, prefcribed with due caution, have often good effect, otherwife they may do harm. Bark may be given if the strength flag, or consumptive fymptoms appear. Weak liquids of all kinds used to be avoided, but are now allowed freely with fuccefs, especially after the drastic purges. Crystals of tartar, given in large quantity, have had good effect. Gum guaiacum has also been recommended. Of late fox-glove has been much celebrated; and infusion of tobacco has been remarkably essicacious. In Germany the deadly night/hade is faid to have been very successful. In this complaint bread is generally ordered to be toasted, and flesh to be baked, roasted or broiled. Smoking is of great use, and muftard-feeds taken whole have often been of fervice. If

If the diforder arife from the too copious ufe of weak liquids, or obstructed perspiration, sudorifics are much to be depended upon. If from drunkenness; riding on horseback and the use of wine, or rather geneva diluted with water, in moderate quantity, will be useful. If from a consumptive tendency; diuretics, joined with corroborants. If after great loss of blood, or from tedious severs; cathartics should not be used too freely, but chalybeates, bark, and bitters should be chiefly relied on. In the Ascites, tapping must be performed, if the methods above recommended fail.

In *Dropfy of the breaft*, diuretics are chiefly to be employed, cathartics only occasionally. Blisters applied below the breast, and even on the thighs or legs, and kept open, are also

very effectual.

In the Hydrocephalus internus, a falivation excited by mercury has of late been recommended, but its efficacy is not yet clearly afcertained; purges may be given, and medicines of the carminative and antifpafmodic kind. Blifters, fetons, and iffues, should also be preferibed.

In the *Dropfy of the womb*, emetics, stimulating clysters, and occasionally cathartics; diurctic, attenuant, and resolvent medicines should be given; and somentations and vapour baths advised.

E 2

In

In the Hydrocele, let out the water with the trocar at the bottom part of the scrotum, and inject wine to produce adhesive inflammation. If pure wine give too much pain, dilute it with water; if it do not excite sufficient inflammation, acuate it with spirit. When water is contained in the cellular membrane, treat it as an Anafarca.

DRY GRIPES, OR DRY-BELLY-ACHE. See Colic, Nervous.

DYSENTERY, OR BLOODY-FLUX.
Symptoms. A discharge of mucus, blood, and purulent matter by stool; violent gripings; pain in the loins, and anus; tenesmus, and sever.

Treatment. A rhubarb, or other gentle purge, and, after proper evacuation, chalk mixture with fpermaceti, and an opiate. Avoid bleeding, unless the pulse be hard, full, and strong; and give starch clysters with opium and astringents; columbo root, and boluses of bees wax and spermaceti, with compound powder of chalk, are efficacious. Small doses (a grain or two) of ipecac. have often succeeded. Sudorifics are sometimes of use, by promoting a determination to the surface of the body. Emollient somentations, and balsamic clysters with opium, will best remove the tenesmus.

The diet as in the diarrhæa. Milk with mut-

ton fuet boiled in it, and the fat afterwards taken off, is esteemed excellent.

DYSURIA. See Urine.

EAR-ACHE. See Deafness.

ELATERIUM. See Cucumber, Wild.

#### ELDER,

INTERIOR BARK, FLOWER, AND BERRY.

Bark strongly emetic and purgative; 3fs. to 3j.

of the expressed juice: flower and berry laxative. Inspissated juice of the Berry.

Diuretic, laxative, sudorific; 3j. to 3j. or more. Ointment of. Cooling, emollient.

ELECAMPANE, ROOT. Aromatic, stimulant; 3j. to 3ij.

#### ELECTRICITY

Has been found beneficial in rheumatism, gout, deafness, tooth-ache, swellings not suppurated, inflammations, gutta serena, fistula lachrymalis, palfy, ulcers, cutaneous eruptions, nervous head-ache, ague, suppression of the menses, St. Vitus's dance, and contractions of the muscles. It should be applied by directing a stream of the fluid to the part. Shocks in general should be avoided, or be at most very slight.

ELEMI, GUM.

Stimulant. In ointments. Compound ointment of. Digestive.

ELM,

ELM, INNER BARK.

Tonic, aperient. DECOCTION OF. Hofs. to thj.

# EMETICS.

Irritating. Blue vitriol, vitriolated and calcined zinc, vitriolated quickfilver, titillation of the fauces. Heating. Mustard, horse-radish, blessed thisse, camomile. Nauseating. Antimonials, squill, ipecacuanha, elder bark, warm water. Nareotic. Tobacco, fox-glove, white hellebore.

#### EMMENAGOGUES.

Iron, mcrcurials, antimonials, black hellebore, favine, madder, horehound, pills of gum, alocs, myrrh, cantharides, borax, rectified oil of amber, effential oil of juniper, garlic, horferadifh, electricity, compression of the semoral arteries.

#### EMOLLIENTS.

Expressed oils, lard, spermaceti, mucilages, mallow, marsh-mallow, coltsfoot, senugreek, sigs, raisins, liquorice, sweet almonds, barley, warm vapour, the warm bath.

# EMPYEMA.

Symptoms. An enlargement of the cavity of the thorax, and ædematous fulness of the skin and slesh of one side thereof; dry cough, and difficult breathing. It ariseth from matter formed, and lying loose in the thorax.

Treatment,

Treatment, may be much like that prescribed in the Vomica. Medicines which promote abforption, and blisters, may also be useful. But letting out the matter, where it can conveniently be done, is the best cure.

#### EPILEPSY.

Symptoms. Languid pulse, pale countenance, and afterwards great pain in the head, with stupor and drowsiness, sometimes precede the fit; though it often comes on without these previous symptoms. The patient falls down suddenly, gnashes the teeth, froths at the mouth, uses many disagreeable gesticulations and distortions, and sometimes discharges involuntations.

rily by stool and urine.

Treatment. If the vessels be full, bleed; emetics and laxatives are proper; warm, nervous, antispasmodic, and attenuating remedies, as castor, valerian, assafetida, cinnabar, animal oil, salt of hartshorn, &c. should be directed. Blisters kept open, and setons, are very serviceable; showers of zinc have succeeded well, a grain or two at a dose once or twice a day. To restore the strength and prevent returns, the bark, or other corroborant, and the cold bath, with proper diet, air, and exercise.

#### EPISPASTICS.

Rubefacient. Burgundy pitch, mustard, nettle, horse-radish, volatile alkalis, liniment of ammonia,

monia, liniment of camphor, oil of fosfil tar, effential oil of lavender. *Vesicating*. Cantharides, fresh inner bark of mezereon or spurgelaurel. *Suppurative*. Issues, setons, perpetual blisters.

#### ERRHINES.

Sternutatory. White and black hellebore, ipecacuanha. Evacuant. Vitriolated quickfilver, afarabacca, tobacco, Syrian herb-mastic, marjoram.

ERYNGO, ROOT.

Stimulant, diuretic.

#### ERYSIPELAS.

Symptoms. The usual precursory symptoms of a fever; the face, or other parts affected, inflamed, with scurf, pimples, and blisters, heat, redness, itching, and smarting; drowsiness and difficulty of breathing commonly attend.

Treatment. If fymptoms indicate, bleed, and give proper lenitives, and cooling diaphoretic febrifuges. Blifters, and cordial fudorifics, as camphor, contrayerva, &c. if low pulse and malignancy require. In the present practice the bark is chiefly relied on. The parts may be bathed with softening fomentations, milk, &c.

#### ESCHAROTICS.

Blue vitriol, red nitrated quickfilver, burnt alum, verdegris, Cauflics.

EXPEC-

#### EXPECTORANTS.

Stimulant. Ammoniacum, assacida, guaiacum, elecampane, orris. Nauseating. Squill, garlic, tobacco, tar. Antispassinodic. Warm bathing, aqueous vapour, vapour of spirit of vitriolic ather, blisters. Irritating. Acid vapours, tobacco smoke.

EYES INFLAMED, OR OPHTHALMIA.

Inflammation of the outward coats of the eye, attended with pricking pain, heat, pulfation,

redness, swelling, and scalding tears.

Treatment. Bleed, purge, apply leeches to the temples, and blifter the back or behind the ears; cooling febrifuges may also be given; direct collyriums, with vitriolated zinc, acetated ceruffe, or alum; or, if astringents difagree, warm milk, decoction of mallow leaves in milk or water, or other emollient fomentation; or poultice of milk and bread, and bathe the feet in warm water. If it arife from mere weakness of the vessels, astringent collyriums, or alum curd; and bark, or other tonics, may be given internally. If Nervous, join valerian, castor, or the like, with the bark. If Scorbutic, or other humours attend, perpetual blifters or fetons, with mercurial, or other proper alteratives. If Tubercles in the eye be the cause, anoint them with ointment of quickfilver, and give fmall dofes of calomel till they disperse. For For watery eyes, gentle cathartics and alteratives, and wash them with brandy and water.

For specks in the eye, blow lap. cal. sugar, of. fæpiæ, tutty, white vitriol with fugar, or the like, through a small tube into the eye; or drop in folutions of vitriolated zinc, acetated cerusse. &c.

# FALLING SICKNESS. See Epilepsy.

## FEBRIFUGES.

Bark, arfenic, tartarifed antimony, wine of antimony, antimonial powder, water of acetated ammonia, nitre, sal ammoniac, spirits of nitrous and vitriolic æther.

FENNEL, SWEET, SEED. Carminative, diuretic; 3j. to 3ij. or in infusion. WATER OF. The same.

FENUGREEK, SEED. Obtunding, emollient; chiefly in cataplasms, fo-

mentations, and clysters.

FERN, ROOT. Anthelmintic; 3j. to 3s. fasting.

# FEVER APHTHOSE,

OR THE THRUSH FEVER IN ABULTS. Symptoms. Fever, with ulcerations or aphthæ; distinguishable from the putrid fore throat by the whiteness of the sloughs, by the edges not being red, and by there being no shining redness over the fauces. Treatment. Treatment. Febrifuges, bark, and antifeptics; blifters if necessary. Proper laxatives, and detergent gargles. Borax, alum, or vitriolic acid, when mixed in small quantity with honey, are good to touch the aphthæ with. See also Thrush.

FEVER, ERYSIPELATOUS. See Erysipelas.

FEVER, INFLAMMATORY.

Symptoms. Slight shivering, followed by heat, and quick pulse; nausea, anxiety, restlessness, white and dry tongue, thirst, and sometimes

pain in the head and back.

Treatment. If there be fulness of the vessels, bleed; give proper laxatives, and if the stomach be foul, an emetic; saline sebrifuges, with small doses of wine of antim. or tartarised antimony, and if diaphoresis be wanted, add contrayerva. If delirious, blister, and give camphmixture. If colliquative sweats, the decoct of bark, with or without vitriolic acid. If spass and catching of the tendons, with low pulse, blister the arms and legs, and apply stimulating plasters to the feet, first bathing them with warm water. If hiccups, give musk. While the pulse is high, and inflammatory symp-

While the pulle is high, and inflammatory lymptoms continue, the antiphlogistic treatment, cooling febrifuges, acids, and gentle aperients, are proper. But care must be taken not to

F

bring the patient too low, else he will want strength to carry him through the disease. Gentle opiates may be ordered at night occasionally in case of restlessness. If the pulse fink, he should be supported with proper cordials. Costiveness should be avoided, and even a purging should be checked with caution, being generally either critical, or at least falutary. The present and past symptoms compared, will best direct the treatment in fevers. Diluting acidulated liquids are proper; the food may be panada, gruels, puddings, and chicken-broth, with bread, but no flesh. Food or liquids particularly longed for should be given. Care should be taken to avoid too great heat, and impure air.

# FEVER, INTERMITTENT. See Ague.

FEVER, MILIARY.

Symptoms. Shivering, heat, lowness of spirits, oppression about the præcordia, sighing. On the third or fourth day the eruption (preceded by a profuse sweat of a peculiar frowy sourish smell, with tingling or pricking sensation) appears, chiefly on the neck, breast and back. It consists of little bladders resembling millet-seeds, (from which the sever is denominated) either white or red, according to the colour of the liquid they contain, and sometimes both forts.

forts. The eruption being out, the fymptoms usually abate; the urine, which before was pale, becomes higher coloured. The eruptions commonly dry in about seven days, and

the skin peels off.

Treatment. Bleed, if necessary, (but this should be done with great caution) and give saline schrifuges, accompanied with laxatives and diaphoretics, as the symptoms may require. If bilious matter be suspected in the stomach, an emetic will be proper. If delirium appear, blister; if low nervous symptoms, give proper cordials; if putrid ones and petichæ, the bark; if aphthæ, gargles with tinct. of myrth, honey of roses, or the like. Acidulated liquids, fruit, &c. should be given in this disease, the air kept pure, and the room not too hot.

#### FEVER, MILK.

Symptoms. It ariseth about the third or fourth day after delivery, with swelling of the breasts, and pain shooting towards the axillæ; the breasts sometimes are hard, hot, and inslamed; it generally continues a day or two, then terminates in copious sweats and discharge of urine.

Treatment. Bleed, if the inflammation be great; keep the body open, and let the breafts be frequently drawn. In case of hardness or inflammation, emollient somentations and poultices.

FEVER.

#### FEVER, MIXED.

A fever wherein the fymptoms of inflammatory, nervous, putrid, and other fevers, are more or less blended together; and must therefore be treated according to their appearances.

FEVER, PUERPERAL.

Symptoms. It begins in two or three days after delivery, with the usual febrile symptoms. The pulse is small, contracted, and seldom so slow as 130 in a minute; breasts slaccid, with prostration of strength, pain in the abdomen with exquisite tenderness of some part of it, slushed sace, short breath, and commonly a

pain in the fore part of the head.

Treatment. In case of costiveness, emollient clysters; and, if necessary, gentle cathartics; then mild diaphoretics, as saline draughts with wine of antim. and proper diluents. If putrid symptoms appear, the bark. Emetics (ipecacuanha gr. vj. or viij.) exhibited early, and repeated twice a day, as long as necessary, have been attended with remarkable success in the Hotel Dieu at Paris.

FEVER, PUTRID OR MALIGNANT.

Symptoms. A giddiness precedes the attack; then burning heat, sudden loss of strength, heaviness, lowness of spirits, watching, pulse weak, low, and unequal, pains in various parts

of the body, anxiety, oppression at the præcordia, nausea, vomiting, noise in the ears, delirium, coma, catching of the tendons, and thin crude urine. The tongue is generally black and dry, though sometimes it continues clean throughout the difeafe. Petechiæ often appear on the fourth, fifth, and feventh days. Treatment. Avoid bleeding; give small doses of tartarifed antimony, with the camph. mixture, and, if necessary, rhubarb, or other gentle laxative, should be occasionally interposed. An emetic in the beginning is often efficacious. Antiseptics, the bark, and cordials, of which wine given freely is the best, are proper; as are also blisters. Opiates should be freely ad-. ministered, and purgings, unless critical, should be checked. Mustard poultices to the feet are proper in case of stupor; antispasmodics and the musk mixture in case of convulsive fymptoms, or hiccups. The liquids drunk should be acidulated; fruit may be allowed; the air in the room should be kept as pure as possible, and not too warm; vinegar should be sprinkled on the floor. Picking the bedclothes in this difease is a bad symptom.

FEVER, REMITTENT. (SIMPLE.)
Symptoms. The remittent fever differs from the continual and intermittent, in that after a certain number of hours it remits, or abates, but
F 2

does not go off. It is also called the autum. nal remitting Fever, the bilious Fever, the marsh Fever, and the camp Fever. It usually comes on fuddenly, with debility, lowness of spirits, chilliness, and other febrile symptoms; the hands tremble; countenance pale or yellowish; skin dry, breathing difficult, and pulse fmall and quick; great nausea succeeds. Vomiting of bile, and fometimes discharge of it by stool; the tongue becomes foul, delirium enfues, with moilture on the face, and at length on the other parts, when the remission follows. As the disorder increases the remissions are lefs, and at length fcarcely perceptible; the mouth, teeth, and lips, covered with a black crust; tongue very dry and stiff, so that the patient's voice can hardly be heard.

Treatment. An emetic is sometimes proper; the body should be opened if necessary; then

prescribe the bark with wine copiously.

FEVER, SCARLET. (SIMPLE.) Symptoms. The usual precursory symptoms of a fever, viz. Shivering, heat, &c. then an efflorescence of a scarlet colour appears all over the skin, but does not rise above the surface; with heat, drynefs, and itching. In three or four days it disappears, and the cuticle comes off in branny scales.

Treatment.

Treatment.. Cooling faline febrifuges, with gentle laxatives and diaphoretics, if necessary.

FEVER, SCARLET. (MALIGNANT.)
Symptoms. Chilliness, languor, fickness, oppression, fucceeded by heat, nausea, vomiting, fore throat, quick pulse, and difficult breathing; the tonsils inflamed and ulcerated. On the third day the efflorescence appears.

Treatment. As in malignant angina.

FEVER, SLOW OR NERVOUS.

Symptoms. Shiverings, lassitude, weariness, debility, sighing, pale desponding looks, great anxiety, depression of spirits, pain and giddiness of the head, white tongue (sometimes red) with a yellow or brownish list running along the middle of it, but no thirst; nausea, difficulty of breathing, pulse weak, quick, and unequal; urine limpid and pale; pain and coldness in the back part of the head; drowsiness. These symptoms are at first so slight as to be scarcely noticed, but increase gradually; they are all worse towards night; if a delirium, not violent, but a muttering to themselves; sometimes miliary eruptions and sweats appear, but seldom afford relief.

Treatment. Gentle cordial diaphoretics, with wine; previous to which, an emetic, if nothing forbid. Costiveness should be removed by

gentle

gentle laxatives; bleeding should be refrained from, unless urgent symptoms indicate; blisters; if an intermission appear, the bark; if convulsions, musk with castor or other antispasmodics, and opium; if aphthæ, gargles, with tinct of myrrh, honey, decoct of bark, alum, or the like; and in case of much phlegm, oxymel of squills or ipecac to bring it up. Care should be taken after the sever, to restore the patient by proper nutritious diet, chalybeate waters, bark, &c.

FEVER, WORM. See Worms.
FIG, THE FRUIT.

Aperient, obtunding.

FLOODING. See Menses and Abortion.

#### FLUOR ALBUS.

Symptoms. A flux of thin matter from the vagina, of a transparent or white colour, sometimes tinctured with yellow or green; sometimes it is sharp and corroding, with a fetid smell, especially when of long continuance.

Treatment. An emetic will generally be proper at first; then give olibanum, balf. of capivi, amber, bark, or the like. In phlegmatic constitutions chalybeates, alum, or vitriolated zinc; the extract of hemlock is often of great use; strengthening plasters may be applied to the back and loins, astringent injections used,

and a light, but strengthening and nutritive diet, with little exercise. Crabs eyes, given to 3fs. in a day have been very successful, particularly where the discharge was acrimonious.

# FLUX, BLOODY. See Dyfentery.

### FOX-GLOVE.

Diuretic; gr. i. to iij. Also in infusion, 3ij. to 1bj. of water; 3s. to 3is. It should be given twice a day, and desisted from as soon as the urine begins to flow, the pulse becomes flow, or nausea commences, which usually happens when 3s. of the powder, or 1bs. of the infusion has been taken. In large doses it proves strongly emetic and purgative, and exhibits deleterious effects. Its diuretic properties are less certain if given in nauseating doses. The leaf should be gathered about the time that the blossoms are coming forth, and the leaf-stalk and mid-rib should be rejected.

#### FRACTURES.

Treatment. Replace the ends or pieces of the bone so as to be in their natural situation; and keep them in that posture by proper compresses, splints, bandages, &c. but not too tight; and vinegar may be poured on them. If there be great inflammation or tumour, bleed, and use other proper methods to remove them before you attempt reduction. If

there be loofe fragments or splinters which hinder the extension and reduction, or cause irritation, remove them by proper incisions, or otherwise. The limb, or part, must be kept still; proper diet must be ordered; the callus will be formed in a month or two, according to the bone injured, &c.; the joint should be cautiously moved at times to prevent stiffness; the medical treatment should be regulated according to the symptoms that arise. If the fracture be of a desperate kind, amputation is necessary; but it should be deserved, if possible, till the first inslammation has subsided.

### FRANKINCENSE.

Stimulant, tonic. PLASTER OF. The fame.

### FUROR UTERINUS.

Symptoms. Melancholy, taciturnity, redness of the face, lascivious looks, irregular hysteric fymptoms, as crying, laughing, &c. and at length, an immoderate desire of coition, accompanied with libidinous speeches and gestures. It is peculiar to the semale sex, and proceeds from an abundance of acrimony of the fluids secreted in the pudenda.

Treatment. Bleeding, and cooling purges; nitre; or refrigerant, diuretic, and diluting liquids; anodynes and thin diet. Tartarifed antimony in fmall doses, with camphor, and

extract

extract of henbane, has been employed with fuccess.

## GALBANUM.

Nervous, antispasmodic; gr. v. to Aj. also externally in plasters. Compound pill of.
Nervous, emmenagogue; As. to As. Tincture of. 3j. to 3ij.

### GALLS.

Tonic, astringent; gr. ij. to vj. or more. Also outwardly in liniments for the piles, &c.

#### GAMBOGE.

Emetic, cathartic; gr. ij. to viij. it has been given to 9j.

#### GANGRENE.

Symptoms. In fome cases, when a part is violently inflamed, the inflammation and pain suddenly disappear; the integuments turn pale, blue, livid, or blackish; the skin becomes slaccid and pitting, with bladders filled with yellow or reddish ichor; and this is termed Gangrene.

Treatment. Scarify the parts, and foment them with the decoction for fomentation and camphorated spirit; apply poultices of oatmeal and beer; and give cordial medicines, with plenty of bark. In gangrene of the toes, particularly in old people, opium has been found peculiarly serviceable.

GAR-

#### GARLICK.

Expectorant, diuretic, emmenagogue, sudorific, a chive or two at a dose, or in infusion.

### GENTIAN, ROOT.

Tonic, stomachic; 3ss. to 3j. Compound in fusion of. Ziss. to Ziij. Compound tincture of. Zis to Ziij. Extract of. Di. to Aij.

GINGER, ROOT.

Cordial, aromatic, earminative; gr. v. also in infusion. TINCTURE OF. gt. x. to lx.

GINSENG, ROOT.

Tonic, obtunding, antispasmodic; 3j. or more, in decoction.

# GLEET.

See Venereal Disease; but if it do not proceed from that cause, the same treatment will be proper, viz. Corroborants, as bark, olibanum, alum, vitriolic acid, balf. of capivi, &c. and if necessary, astringent injections and the cold bath.

# GONORRHŒA, SIMPLE. See Gleet.

GONORRHŒA, SPURIOUS.

Symptoms. A purulent discharge from minute exulcerations round the corona glandis, produced by the sebaceous fluid secreted by the glandulæ odoriferæ becoming acrimonious. It has been mistaken for virulent gonorrhæa.

Treatment

Treatment. Nothing is necessary but keeping the part clean by washing it with warm milk and water, or warm water alone.

GONORRHŒA, VIRULENT. See Venereal Difeafe.

### GOUT.

Symptoms. An acute pain in the joints, particularly of the feet. It is called regular when it is feated in the extremities, returns at stated periods, and gradually declines. Irregular, when the fits are uncertain and frequent, when the fymptoms vary, and when the disease attacks the stomach, head, or other internal parts. It chiefly affects the membranes, tendons, and ligaments: the pain is like that of a diflocated bone, with a fensation as if warm water were poured on the part, fucceeded by chilliness and slight fever: a breathing sweat comes on at the end of the fit, and the part fwells; the fit returns at intervals till the gouty matter is fpent; the longer the intervals, the more fevere the fit : but the fymptoms are too well known, to need further enumeration in a work of this nature.

Treatment. Cordials are best during the st; the body should not be costive; opiates may be occasionally given; the part should be wrapt in slannel, and relaxing or other topical appli-

G

cations, as the case may require; a temperate diet, exercise, friction, and the Bath waters; some have ventured to blister the part with success.

### GRAVEL. See Stone.

GUAIACUM, GUM, WOOD, AND BARK. Sudorific, alterative, antirheumatic, antivenereal.

Gum in powder, Jj. to Jj. Wood and Bark in decoction. TINCTURE OF. Jj. to Jij.

#### GUTTA SERENA.

Symptoms. A blindness, though the eyes seem perfectly unaffected, the cause being in the re-

tina, or optic nerve.

Treatment. Blisters to the head, back, or behind the ears; bleeding, if nothing forbid; valerian, castor, assactida, cinnabar, bark, volatile salts, millepedes, rosemary, or other nervous and attenuant remedies. Calomel, or chalybeates, if obstruction be the cause; emetics and cathartics discretionally; sternutatories should also be used. Electricity has sometimes succeeded.

### HÆMORRHAGE, EXTERNAL.

Apply compound tincture of benjamin, cobweb, dry lint, flour, agaric, alum, or the vitriolic flyptics; if an artery be injured, take it up, or apply the fponge tent.

HÆMOR-

HÆMORRHAGE, INTERNAL. See Blood. HÆMORRHOIDS. See Piles.

## HARTSHORN, BURNT.

Astringent, absorbent; 9j. to 3j. Decoction of. As common drink. Oil of. This, when rectified, is called animal oil, which see. Salt of. As prepared Ammonia. Shavings. In jelly, corroborant, nutritive. Volatile Liquor of. As Water of Ammonia.

### HEAD-ACHE.

Treatment. If occasioned by plethora, use the pediluvium, bleed or cup, and purge: if by viscid blood, give attenuants also: if by a foul stomach, an emetic: if by costiveness, purges: if it be nervous, castor, valerian, bark, compound tinct of lavender, comp. spirit of ammonia, assaying as the temples, forehead, &c. with ather, or water of ammon. with a little roch alum in it: if a weak stomach, give bitters or other stomachies. Head-aches may arise from various other causes, which, when known, will indicate proper remedies. In periodical head-aches arsenic has been found very efficacious.

#### HEART-BURN.

The common heart-burn, proceeding from acidity irritating the upper orifice of the stomach, is removed for the time by magnefia, chalk, lozenges of chalk, and alkalis fixed or volatile; but to cure it stomachies must be given.

Heart-burn may be occasioned by corroding humours of other kinds, and will not therefore be eased by alkalis. Emetics, with plenty of camomile tea or other liquid, to cleanse the stomach, are here proper; cathartics may also be useful, and these may be followed by stomachics: but water with gum arabic dissolved in it will give occasional relies. Worms will also sometimes occasion this complaint; vermisuges are then proper.

HELLEBORE, BLACK, ROOT.

Deobstruent, attenuant, alterative; gr. v. to Ass. From gr. xv. to 3s. strongly purgative. Extract of. Ass. to Aj. Tincture of. 3j.

WHITE, ROOT.

Violently emetic and cathartic, gr. v. to 3 is. also sternutatory. Decoction of. Externally incutaneous diseases. Ointment of. The same.

HEMICRANIA. See Head-ache. HEMIPLEGIA. See Pally.

#### HEMLOCK.

In fomentations discutient and resolvent. Inspissated juice of. Alterative, diuretic, sedative; fedative; in large doses narcotic; gr. ij. may be increased gradually to 3iij. or iv. a day.

# HEPATITIS. See Liver.

# HERB-MASTIC, SYRIAN.

Stimulant, sternutatory.

HERNIA, OR RUPTURE.

Treatment. Return the intestine, if practicable, and confine it with a proper truss. Costiveness must be avoided, as must likewise violent

exercise, drunkenness, &c.

If it be strangulated, cold applications to the part, as powdered ice, &c. are adviseable. Clysters of tobacco smoke have facilitated the reduction: so has keeping the patient in a warm bath till fainting came on. If nothing succeed, the operation must be performed. Be cautious of bleeding, though apparent symptoms of inflammation with a full pulse seem to require it: these will soon go off when the intestine is reduced.

# HERNIA HUMORALIS. See Testicles.

HICCOUGH, OR HICCUP.

The common hiccup is ufually removed by drinking a draught of any weak liquid, by holding the breath, and fometimes by fwallowing dry bread.

For the hiccup or fingultus, which comes on in

the last stages of sever, &c. give the musk mixture, or musk in substance, in large doses; volatile salt, castor, or the like; to which, opium may be discretionally added. When a primary disease, sternutatories and emetics have been useful: so has the plaster of ladanum applied to the pit of the stomach.

HIP, FRUIT.

Cooling. Conserve of. At pleasure.

HOG's LARD, OINTMENT OF. Softening, healing.

HONEY.

Pectoral, detergent, aperient. ACETATED. Antifeptic, cooling, detergent.

HOOPING COUGH. See Cough.

HOREHOUND, WHITE.

Tonic, aperient; 3ss. to 3j.

HORSE RADISH, ROOT.

Stimulant, diuretic, deobstruent, ad libitum. Infused in water, wine, or spirit, zjs. to ziij. Spirit of. zs. to zj.

HYDROCELE. HYDROCEPHALUS. See Dropfy.

### HYDROPHOBIA.

it is of more confequence here to describe the fymptoms in the dog than those of the patient.

We may know the dog to be mad by his dull, heavy look; endeavouring to hide himfelf; feldom or never barking; being angry and fnarling at strangers, but fawning on his owner; refusing all food, drooping, hanging down his ears and tail, and often lying down as if going to sleep. This is the first stage. He next begins to breathe quick and heavy, shootsout his tongue, flavers, and froths at the mouth; looks half afleep; flies fuddenly at by-standers; and runs forward in a curve line. At length he knows not his owner, his eyes become thick and dim, and water runs from them; his tongue is of a red colour; hegrows weak and faint; often falls down, then rifes, and attempts to fly at fomething; and grows mad and furious. The nearer to this state, the more dangerous the bite.

If the state of the dog cannot be obtained, he may be known to have been mad, or the disorder may be known to be this by the following effects, which will come on sooner or later. The bitten part begins to be painful, wandering pains come on gradually, with heaviness and uneasiness; the patient has disturbed sleep, frightful dreams, startings, spasms, sighing, anxiety, and loves solitude; pains shoot from the bitten part up to the throat, with straitness, sensation of choaking, and hor-

ror or dread at fight of water or other liquids, which is a fufficient characteristic of the dif-

Treatment. Cut out the bitten part immediately, which is the only certain cure: cuppingglasses should then be applied; cauterize and wash it daily with falt water, or rub in the stronger ointment of quickfilver, keeping it open with escarotics; bleed, if the vessels be full; vomit with vitriolated quickfilver: give musk gr. xvi. cinnabar 3ss. (to which camphor and opium may be added) at night, and a purge the next morning; bathe in the sea, or cold bath, and give a sudorific; repeat these for a week daily, and three or four times at the next full and change of the moon. The ointment of quickfilver applied externally, and vitriolated quickfilver given inwardly, fo as to raife a falivation for feveral weeks, are faid to be efficacious. In Germany the root of deadly nightshade has been given, from gr. iij. to vi. at a dose, and is reported to have proved infallible in the first stages. The Ormskirk medicine has failed in a variety of cases, and has indeed been found to be of no efficacy.

### HYPOCHONDRIASIS.

Symptoms are generally low-spiritedness, (the disorder being chiefly in the imagination) heaviness, oppression, and despondency; yet at times uncommon

uncommon cheerfulness and flow of spirits; timidity, anxiety, fear, dread of dying, short cough, difficult breath, slatulency, pale urine, pains in the head, odd fancies, spasms.

Treatment. Bark, and other tonics; nervous antifpafinodics, as caftor, valerian, affafœtida, &c. attenuants, as volatile falts and spirits; bitters and chalybeates if no fever; emetics, aperients, opiates, issues, and blisters, discretionally; the cold bath and chalybeate waters, food light and easy of digestion, cheerful company, and gentle exercise.

### HYSSOP, HEDGE.

Violently emetic and purgative, diuretic, anthelmintic; Hs. to 3fs. Also in infusion.

#### HYSTERIA.

Symptoms. In women fimilar to those of hypochondriasis in men, but usually more violent, and attended with convulsive sits; which generally come on with oppression at the breast, difficult breathing, a sense of something rising in the throat, which seems to threaten suffocation; convulsive motions; frothing at the mouth; laughing, and sometimes crying. May be known from a mere syncope by the pulse and breathing continuing, whereas in a syncope they are not perceptible; it also comes on gradually, but a syncope more suddenly;

in that, the fit is of short continuance, in this, usually much longer; with a colour in the face, which is not the case in a syncope.

Treatment of the disorder itself, as in the hypochondrias. In the fit setid volatiles, singed seathers, &c. may be applied to the nostrils; and cold water and setid volatiles given. The set and legs may be placed in warm water; the pure cold air should be freely admitted; cold water may be sprinkled on the sace and breast; and if a plethora be indicated, blend; otherwise cautiously avoid it. In this disease, particular attention should be paid to the state of the menses, &c.

This difease appears often under a variety of forms; for a more particular account than can here be given, Sydenham, and other au-

thors, may be confulted.

HYSTERITIS, OR INFLAMMATION OF THE WOMB. See IVomb.

JALAP, ROOT.

Cathartic; gr. xv. to 3fs. or more. EXTRACT of. gr. vj. to xij. Tincture of. 3j. to 3ij.

JAUNDICE.

Symptoms. Yellowness of the whole skin, but chiefly the whites of the eyes; the urine also yellow; lassitude, inactivity, anxiety, sickness, oppression and difficult breathing; pain at the stomach;

floranch; bitter tafte in the mouth; fometimes attended with purging, at others coftiveness; stools generally like blue clay, but sometimes of a dark earthy, and at others of a

deep yellow colour.

Treatment. If the veffels be very full, bleed; then vomit, purge, and give medicines with foap; to which may occasionally be added, rhubarb, aloes, chalybeates or squills. Saline draughts if sever; opiates in case of pain; gentle emetics may be occasionally repeated, and the body should be kept open. Chalybeate waters, or water or cyder with a red hot iron quenched in it, may be used as common drink; gentle exercise, air, and cheerful company.

ILIAC PASSION.

Symptoms. Acute pains in the bowels, oppreffion at the flomach, tension of the belly, vomiting of bile, and fometimes of fæces, great thirst and heat.

Treatment as in the inflammatory Colic, of which

this is only a more violent kind.

## INCRASSANTS.

Kino, ginfeng, farcocolla, farfaparilla, and farinaceous and mucilaginous fubstances.

INDIAN PINK. See Pink, Indian.

INFLAMMATION, SUPERFICIAL. See Phlegmon. IN-

INFLAMMATION OF THE BOWELS. See Colic and Iliac Passion.

INFLAMMATION OF OTHER PARTS.

See the respective Parts.

## IPECACUANHA.

Emetic; gr. vj. to 3fs. Antispasmodic; gr. fs. to iij. and with opium, sudorific. Also in dysenteries. Compound powder of. Sudorific; gr. v. to Aj. Wine of. 3fs. to 3js.

#### IRON.

Tonic, astringent, deobstruent; As. to 5s. Ammoniacal. gr. ij. to x. Tincture of. gt. x. to xl. Muriated tincture of. gt. x. to xl. Rust of. gr. v. to 3s. Tartarised. gr. v. to 3s. Vitriolated. gr. j. to x. or more. Wine of. 5j. to 3s.

### ISINGLASS.

Corroborant, nutritive, in jellies.

ISSUES, TO CUT.

Pinch up the skin and fat with the thumb and foresinger, and divide them with a lancet so as to admit a pea; or you may apply a small blister or caustic on the part. The pease with which it is afterwards dressed may be smeared with ointment of yellow resin, or of cantharides, if necessary; and dipped in blue vitriol water if sungus appear. The pea may be secured

cured with the litharge plaster with refin; if the issue inflame, dress with ointment of wax, or bleed or purge.

### ITCH.

Symptoms. An eruption in the form of small pimples or pustules, chiefly about the joints, wrists, hams, the bend of the arms, the waist, and between the fingers; the pimples generally hard at first, afterwards watery, especially if rubbed or otherwife inflamed: also itching, which is greatest when warm, or in bed. It is infectious.

Treatment. Anoint with fulphur and lard, ointment of quickfilver, or white calx of quickfilver and pomatum; hellebore, or fal ammoniac, may occasionally be added; or wash with a weak folution of muriated quickfilver, . a decoction of white hellebore root, or strong compound water of acetated litharge, with falt. A quickfilver girdle may be worn, but fulphur is the most fafe and certain. Flowers of fulph. may be given inwardly; or vitriolic acid, which has been faid to have performed a cure alone. Bleed and purge first in case of inflammation or costiveness.

JUNIPER, BERRIES, AND TOPS. Carminative, diuretic, in decoction or infusion; at pleasure. Compound spirit of. 3j. to

Is. Essential oil of the Berries. Carminative, stomachic; gt. j. to ij. Stimulating, diuretic, emmenagogue; gt. vj. to x.

#### KALI, PREPARED.

Antacid, diuretic; gr. iij. or iv. to xv. or xx. ACETATED. Diuretic, cathartic; 3fs. to 3ij. or more. Pure. This is the strong common caustic. SULPHURATED. The solution chiefly as a wash in cutaneous diseases. TARTARISATED. Laxative; 3j. to 5j. Cathartic; 3ij. to 3j. VITRIOLATED. Aperient; 9j. to 9ij. Cathartic; 3ij. to 3v. WATER OF. As the prepared, in a quadruple dose. WATER OF PURE KALI. Antacid, diuretic, lithontriptic; gt. v. to 3i-

## KIBES. See Chilblains.

KIDNEYS, INFLAMMATION OF.

Symptoms. Burning pain in the kidney, or kidneys; vomiting; eructations; numbness of the thigh; pain in the groin, ilium, and testicle of the same side; frequent, but small discharges of urine, which is red and high-coloured, yet limpid and watery in the height of the difeafe.

Treatment. Bleed; open the body with cathartics and clysters; give emollient diuretics, with plenty of milk of almonds, or the like, for common drink; warm bathing; and opiates in case of violent pain.

If the pain abate, leaving behind a fense of weight, with frequent shiverings, followed by heat, and whitish turbid urine, it denotes suppuration. In this case give ball of capiv. with nitre, and rhubarb, or other balsamic diurctics. The pain suddenly remitting, with cold sweats, intermittent pulse, hiccup, fetid urine, and suppression of that discharge, are signs of mortification.

KING's EVIL. See Scrophula.

KINO, GUM.

Tonic, obtunding; Is. to 3ss.

LABOUR. See Child-birth.

LADANUM.

Tonic, stimulant, externally. Plaster of. Stomachic.

LADY's-SMOCK, FLOWER. Antispasmodic; Dj. to 3j.

LAVENDER, FLOWERS.

Cephalic; nervous; Bj. to 3j. COMPOUND SPIRIT OF. gt. x. to c. ESSENTIAL OIL OF. gt. j. to v. Also externally stimulating. Spirit of. 3s. to 3j.

LEAD, RED AND WHITE. Externally desiccative, repellent, sedative.

Juice, Cooling, antiseptic, opening; 3j. to 3s.

Peel,

Peel, Stomachic; Bis. to 3ss. In infusion 3j. to iij.

INSPISSATED JUICE OF. As the juice in a fmaller dofe.

LEOPARD's-BANE, GERMAN. Stimulant; 3j. to 3fs. in infusion, in the course of the day.

## LETHARGY.

This may be confidered only as a less degree of Apoplexy, and should be treated accordingly. The chief fymptoms are, fleep, or great drowfiness.

#### LIENTERY.

In this disease the aliment is discharged with but little alteration, and the body wastes. The Treatment as in the Caliac Passion.

## LIME, WATER OF.

Antacid, astringent; Ziv. to thi. In clysters, vermifuge. It has also been reputed lithontriptic, and good in scrophula. WITH PURB KALI. The milder common caustic.

#### LINSEED.

Pectoral, diuretic; in infusion and mucilage, from 3ij. to 3fs. The powder is used in cataplasms. Oil of. 3ss.

LIQUORICE, ROOT.
Obtunding. Extract of. At pleasure. TROCHES OF. The fame.

80

### LITHARGE.

Aftringent, fedative in external applications. ACETATED, CERATE OF. The fame. WATER OF. 3ij. of this with distilled water thij. proof spirit 3ij. make the COMPOUND WATER OF ACETATED L. commonly called Goulard's Vegeto-mineral Water. Its virtues the same. Plaster of. Desiccative. Pl. OF, COMPOUND. Digestive. WITH QUICK-SILVER. Discutient. WITH RESIN. Adhesive.

#### LITHONTRIPTICS.

Antacid. Water of pure kali, kali, limewater, foap. Tonic. Muriatic, vitriolic, and aerial acids, mephitic alkaline water, uva urfi, wild carrot.

# LIVER INFLAMED.

Symptoms. Obtase pain in the part, shooting up towards the throat and shoulder, but never great, unless the membranes affected; hiccup; vomiting; dry cough; lassifitude; fever; tension of the hypochondrium; eyes, skin, and urine, sometimes yellow; costiveness; difficulty of breathing. The symptoms are aggravated by lying on the lest side.

Treatment. Bleed as largely as the pulse will bear; blister the part; purge; give cooling H 2 febrifuges

febrifuges and diuretics; direct cooling emollient clysters, fomentations, and poultices, and pediluvia.

If a tumour appear, forward and open it, if

nothing forbid, and give the bark.

In the East-Indies they cure this disease by falivation, bleeding and purging being premised.

If a Schirrus fucceed, foap, rhubarb, mercurials, and chalybeates will be proper.

# LOCHIA. See Child-birth.

LOCKED JAW.

Symptoms. A rigid contraction of the muscles which raise the lower jaw, whence the jaws continue violently closed, with great pain.

Treatment. The best remedy is large and repeated doses of opium. Blisters, purges, clysters, and antispasmodics, may also be prescribed.

LOGWOOD.

Tonic, astringent; Zij. to Ziv. of the decoction. Extract of. His. to Zij.

# LUES VENEREA. See Venereal Disease.

LUMBAGO.

A kind of rheumatism in the loins, or small of the back, without any nephritic symptoms. Antirheumatic remedies prove most efficacious. See Rheumatism. Strengthening or stimulating ftimulating plafters, or even blifters to the part, are also useful: or cupping, and the warm bath.

#### LUXATIONS.

Treatment. Place the limb or part, so that the muscles may be relaxed, and the head of the bone free from obstacles; then reduce the bone into its natural situation, and apply proper bandages, not too tight, to keep it so, till the ligaments have recovered their tone. If there be inflammation, bleed, give laxatives and cooling remedies, foment and poultice. Rest and proper diet should be advised.

### MACE.

Aromatic, stimulant; Is. to Is. Oil of. See Nutmeg, expressed oil of.

### MADDER, ROOT.

Aperient, diuretic, emmenagogue, antiseptic; 3s. to 3j.

#### MADNESS.

The fymptoms are too well known to need enumeration. Emetics, cathartics, blifters, occasional bleeding, antispasmodics, opiates, and low diet. These may be varied according to the nature of the complaint (that is, whether it be Melancholy or the contrary) and to the symptoms that arise in either.

Dr. Simmons, who has made trial of a great variety of remedies at St. Luke's Hospital, has often seen very remarkable good effects, and even cures performed, by large doses of camphor, in maniacal cases; Dj. every hour or two.

#### MAGNESIA.

Antacid, opening; Dj. to 3ij. BURNT.
This is equally mild, though at least doubly as powerful as an antacid: it is also preferable in many cases, because no fixed air will be disengaged from it in the stomach.
TROCHES OF. Chiefly for the heartburn.
VITTOLATED. Cathartic; 3s. to 3is.

MALLOW, LEAVES AND FLOWERS. Obtunding, emollient.

MANNA.

Aperient, obtunding; 3j. to 3iij.

MARJORAM, SWEET AND WILD. Stimulant; Bj. to 3fs. Also sternutatory. Essential oil of. gt. ij. to iv.

MARSHMALLOW, ROOT AND LEAF. Obtunding, emollient.

MASTIC.

Tonic, antiseptic; Bj. to 3ss.

MEADOW-SAFFRON, FRESH ROOT. Strongly cathartic, diuretic; in substance small dose doses produce alarming effects, but of the OXYMEL Zij. or iij. may be given in a day. Of this the common dose is from 3s. to 3is. at first.

#### MEASLES.

Symptoms. Chilliness, shivering, pain in the head, fever, fickness, and sometimes vomiting; cough, heaviness of the eyes, with swelling, inflammation, and discharge of watery humour from them, and also from the nostrils. The third or fourth day, an eruption like flea-bites appears in the face, neck, and breaft, and foon after in the body and limbs; it rifes above the skin, but does not suppurate. The fever and other fymptoms do not, as in the Small-Pox, &c. abate on the appearance of the eruption, which continues about three days, then dries away, the skin peeling off; but the other symptoms remain and even increase, especially the cough, which is also attended in general with difficulty of breathing, and oppression at the breaft.

Treatment. Cooling and aperient febrifuges; gentle diaphoretics, if necessary; bleeding, if nothing forbid; pectorals for the cough; opiates occasionally at night; blisters, if the cough be obstinate: and bathing the feet in warm water. Gentle physic should be given as soon as the eruption disappears.

It

It has been proposed to inoculate the Measles; but Dr. Simmons, in his differtation de Rubeola, observes, that the different attempts in this way, hitherto have proved ineffectual; Dr. Home's experiments, as related in his Medical Fasts, not having been found to answer when repeated by others.

MECONIUM, RETENTION OF, IN INFANTS; (called alfo Colica Meconialis.)

Treatment. Give magnefia or fyr. of rofes, caftor oil, or oil of almonds, with oil of anifeed, or other oil in cafe of wind, and, if neceffary, emollient clyfters. If purging, give chalk, or other abforbents, &c. If vomiting, fyr. of white poppy, given with caution in fmall dofes.

MENSES, IMMODERATE FLUX OF.

Treatment. Tonics, as infusion of roses, alum, bark, amber, &c. with opiates. In desperate cases, small doses of blue vitriol, or acetated cerusse, but with great caution. Astringent somentations to the part, as vinegar, alum, or the like; rest, and proper mild diet. Sometimes chalybeates are proper; and, if necessary, laxatives.

#### MENSES OBSTRUCTED.

Treatment. In phlegmatic habits, purge with aloetics, and give chalybeates. In plethoric habits, bleed, avoid chalybeates, and give the compound

compound powder of myrrh, castor, or the like, with tinct. of black hellebore, aloes, oil or extract of savine, pennyroyal, and the like. Bathing the feet, fementing the belly, and sitting over the steams of hot water, are good in both habits; attenuants in case of viscid blood; emetics are often essections, as are sometimes small doses of mercurials; exercise, and, if the appetite be vitiated, proper stomachics. Of late, electricity has been found essications in cases of this fort, by drawing sparks, and sending gentle shocks through the pelvis.

MEZEREON, BARK OF THE ROOT.

Antivenereal, alterative; from gr. j. upwards. In decoction, dose 3ij. to iv. Chiesly in venereal pains of the bones, and affections of the skin. Externally the bark of mezereon raises blisters.

### MILLEPEDES.

Diuretic, attenuant, deobstruent; gr. v. to 3fs.

### MINT.

Tonic, antiemetic. Essential oil of. gt. j. to iij. or more. Spirit of. 3j. to 3s. Water of. 3j. to 3ij.

MISCARRIAGE. See Abortion.

MIXTURE,

#### MIX 96

MIXTURE, CAMPHORATED. Diaphoretic, antispasmodic, diuretic; 3s. to 3iii.

## - CHALK.

Antacid, and in diarrhea; to this or ij. in a day.

- MUSK.

Stimulant, antispasmodic; 3j. to 3iij. or more. MONKSHOOD. See Wolfsbane, blue.

MORTIFICATION. See Sphacelus.

MULBERRY, THE FRUIT. Cooling, antiseptic.

MUMPS. See Angina maxillaris.

MUSK.

- Stimulant, antispasmodic; gr. vj. to 3ss.

MUSTARD, SEED.

Stimulant. The powder mixed with crumb of bread and vinegar, now called Mustard POULTICE, formerly a sinapism, is used externally as a stimulus. OIL of. This has been recommended in rheumatism, but it appears to be perfectly bland.

#### MYRRH.

Tonic, deobstruent, antispasmodic; gr. v. to 3ss. In phthisis to 3iij. or iv. in a day. Tinc-TURE OF. gt. xv. to lx. Externally, deterfive. COMPOUND POWDER OF. Emmenagogue; Bj. to 3j.

NATRON.

NATRON, PREPARED.

Antacid, deobstruent in scrophula; Dj. to Dij. TARTARISED. Cathartic; Zss. to Ziss. VITRIOLATED. The same.

## NEPHRITICS.

Opiates, emollients, diuretics.

NEPHRITIS. See Kidneys.

NERVOUS COMPLAINTS. See Hypochondriac and Hysteric Diseases.

The class of medicines called *Nervous*, with corroborants, air, and proper regimen, are most useful in these cases.

# NERVOUS FEVER. See Fever.

NERVOUS MEDICINES.

Fetid spirit of ammonia, pills of gum, assafasetida, galbanum, castor, opoponax, sagepanum, rectified oil and pure salt of amber, vitriolic æther, valerian, rue, pennyroyal, balsam of Peru, chalybeates, cephalics, tonics.

NETTLE, COMMON. Aperient. Externally as a rubefacient.

## NIGHTSHADE, DEADLY,

LEAF AND ROOT.

Narcotic, fudorific, aperient, diuretic, refolutive; gr. ij. to vj. It is recommended against hydrophobia.

WOODY, STALKS.

Sudorific, aperient, diuretic.

T

### NIPPLES, SORE.

Treatment. Apply oil of wax, cream, mucilage of gum arabic, ointment of wax, fuet, or the like. If they be moist, ointment of wax, with some drying powder, as starch, French bole, &c.

NITRE, PURIFIED.

Cooling, febrifuge, diuretic; gr. As. to 5j.

TROCHES OF. These have been employed with success in some cases of difficult deglutition.

## NUTMEG,

ESSENTIAL OIL OF, AND EXPRESSED OIL OF. Stimulant, aromatic; gr. j. to vj. Spirit of. 3fs. to 3ij.

O A K, BARK.

Tonic, astringent; Bj. to 3j.

OIL, ANIMAL.

Anodyne, antispasmodic; gt. x. to xxx.

OIL, SULPHURATED.
Stimulant, pectoral; gt. x. to xl. Externally deterfive.

OISTER, THE SHELL.

Absorbent; Bj. to 3j.

OILS, ESSENTIAL.

The virtues of the plants they are drawn from, in doses of gt. j. to iij. on sugar, or otherwise.

OLIBANUM.

Corroborant; gr. v. to 9j.

OLIVE,

OLIVE, OIL.

As oil of almonds.

OPIUM.

Anodyne, antispasmodic, &c. gr. \(\frac{1}{4}\) to ij. PILLS OF. gr. jfs. to x. TINCTURE OF. gt. x. to XXV. CAMPHORATED. \(\frac{1}{2}\)s. to \(\frac{1}{2}\)ij.

OPOPONAX.

Nervous, stimulant, aperient; gr. v. to bj. to 3j. purgative.

ORANGE, SEVILLE,

LEAF AND FLOWER, AND JUICE AND RIND OF THE FRUIT.

Leaf, antispassmodic; 3ss. Flower. The same, Juice and rind. As those of lemon, but weaker. Conserve of the RIND. 3ij. TINCTURE OF. Di. to 3ij.

ORRIS, ROOT.

Tonic; Bj. to Bij. Of the fresh juice, Bij. or iv. prove cathartic.

PALPITATION OF THE HEART.

Treatment. In proper constitutions bleed repeatedly; but where the disorder proceeds from relaxation, the bark and corroborants. Nervous medicines, musk, volatile falts, &c. are good; as are also blisters. In bilious habits it is frequently removed by 3s. of pure lemon-juice.

PALSY.

Symptoms. A lofs or diminution of the motion or feeling, or both, of fome part or parts of the body. If it happen to all the parts below the head, it is called Paraplegia; if to one fide of the body, Hemiplegia; and if to a par-

ticular part, Paralysis.

Treatment. Emetics, blisters kept open, and strong clysters; nervous, attenuating, and stimulating medicines, as valerian, castor, mustard, salt of hartshorn, horse-radish, &c. stinging the part with nettles, or mustard, or other warm stimulating application rubbed into them, and that part of the spine from which the nerves serving the part issue. Electricity and dry frictions are good, as are also chalybeate, and Bath or Bristol waters.

Palfy of the lower extremities, arifing from caries of the fpine, and accompanied with a diftortion of it, has been frequently cured by applying a large caustic on each side of the protuberant vertebra, and keeping the ulcers open

as issues.

# PARAPHYMOSIS. See Phymosis.

PAREIRA BRAVA, ROOT.

Diuretic, attenuant; 9ss. to 9ij. Also in decoction.

PARSLEY, ROOT AND SEED.
Stimulant, diuretic. PARSNIP,

### PARSNIP, WATER.

The expressed juice, 3ij. to 3iv. every morning, in cutaneous diseases.

### PECTORALS.

Obtunding. Oils of almonds, olives, and linfeed, fpermaceti, linfeed, honey, liquorice, troches of starch, compound powder of tragacanth. Balfamic. Balfams of Peru and Tolu, benjamin, storax, sulphur, sulphurated oil, sulphurated fossil tar. Sedative. Camphorated tincture of opium.

# PELLITORY OF SPAIN, ROOT.

Stimulant. Chiefly as a masticatory.

## \_\_\_ OF THE WALL.

Mildly diuretic, aperient, emollient; 3ij. or iij. of the expressed juice.

#### PEMPHIGUS.

Symptoms. Fever, accompanied with the successive eruption from different parts of the body, internal as well as external, of vesicles about the fize of an almond, which become turgid with a faintly yellowish serum, and in three or four days subside.

Trealment. The debility and tendency to putrefaction indicate the bark and cordials: yet a few grains of mild muriated quickfilver at night, with a cathartic in the morning, have been successful. When vesicles appear on internal

ternal parts, irritation must be guarded against by opiates, demulcents, and gentle laxatives.

### PENNYROYAL.

Stimulant, antihysteric. Essential oil of. gt. i. to v. Spirit of. 5j. to 5iij. Water of. 3ifs.

PEPPER, BLACK, THE BERRY;

CAYENNE, THE CAPSULE; LONG, THE

These are all hot and stimulant; the Cayenne most so. This may be given to gr. vj. or viij.

#### PEPPERMINT.

Stimulant. Essential oil of. gt. fs. to ij. Spirit of. gt. xx. to lx. Water of. 3fs. to 3j.

# PERIPNEUMONY,

OR INFLAMMATION OF THE LUNGS.

Symptoms. Difficult breathing, with oppression and seeming load at the breast; the breath hot; cough; sever; redness in the sace; pulse sometimes hardly perceptible, but after bleeding, strong, though unequal. Differs from a Pleurisy in the cough being more moith, the pain less acute, and the pulse not so strong.

Treatment. Bleed repeatedly, if necessary; and give nitre, with spermaceti, or oil of almonds,

falt of hartshorn, gentle antimonials, or the like. Cooling emollient clysters are useful, as are also blistering and cupping.

## PERIPNEUMONY, BASTARD.

Symptoms. Heat and cold alternately; pain and giddiness of the head, when the cough is most troublesome; vomiting; quick, difficult breathing, and wheezing; pain of the breaft; urine turbid, with red fediment. Differs from a true Peripneumony, in not having extraordinary heat, pain, thirst, or fever; by its ufually feizing those of a relaxed and gross habit; and by prevailing most in moist foggy weather, contrary to the other.

Treatment. Bleed not, unless the pulse be very full, and comatofe fymptoms appear; blifters, emetics, laxatives, emollient clysters, attenuants and diluents; pectorals for the cough,

and opiates if necessary.

#### PHLEGMON,

OR SUPERFICIAL INFLAMMATION.

Heat, pain, tension, redness, and Symptoms. throbbing in the part; fever; if not resolved, the part proceeding to suppuration, gangrene, or scirrhus.

Treatment. Remove any perceivable external cause; bleed, purge, and give diaphoretic febrifuges; apply emollient fomentations and poultices poultices to the part, or preparations of lead. If matter form, ceafe evacuation, and forward the fuppuration; when ripe, open the abscess, and digest. If gangrene appear, treat as directed under that article.

## PHRENSY, PHRENITIS,

OR INFLAMMATION OF THE BRAIN.

Symptoms. Constant delirium and fever, difficult breathing, violent pain in the head augmented by light; great fenfibility to found; rednefs of eyes and face; pulse quick, hard, and fmall; tongue black and dry; urine thin and transparent; fudden startings; picking the bed-clothes. Known from a common fever, &c. by the delirium preceding the fever.

Treatment. Bleed largely; stimulating clysters, blifters, the pediluvium, and finapisms to the feet; spirituous embrocations to the head, first shaved. Nitre, falt of hartshorn, or other attenuants, purges, and diluents; opiates, if necessary; promoting the hamorrhoidal flux

is of great use.

# PHTHISIS. See Confumption.

# PHYMOSIS AND PARAPHYMOSIS.

Symptoms. The first is a closing of the prepuce over the glans penis, fo as not to be drawn back; the last, a constriction of it behind the glans, so as not to be drawn over it.

Treatment.

Treatment. Foment, poultice, bleed, and purge; vomit if necessary; and give cooling febrifuges. If these fail, proper incisions must be made.

# PILES,

OR PAINFUL TUMOURS IN THE ANUS OR RECTUM.

Treatment. Bleed, if necessary; and give fulphur, or quickfilver with fulphur, nitre, and elect. of fenna; if very painful, opiates; if they be external, foment them with warm emollient liquors, or anoint them with ointment of elder, or the like; if they bleed much, apply gentle astringents; if much swelled and inflamed, fcarify, or apply leeches to them. Sulphurated oil is very proper to apply to the Piles, and the ointment of quickfilver has also been found useful. They may more expeditiously be driven away by liniments made of powder of galls, or acetated ceruffe, or by washing them with solutions of white or blue vitriol. But as the hæmorrhoidal discharge is generally falutary, caution must be used in repelling it.

PIMENTO, BERRY.

Aromatic, stimulant; gr. xv. to 3j. Spirit of. 3ss. to 3ij. Water of. 3j.

PIMPLES.

Treatment. Wash them with a solution of ace-

tated cerusse, or vitriolated zinc. If these fail, try camphorated fpt. a folution of prepared kali, or white calx of quickfilver mixed with pomatum. If they proceed from foul blood or a scorbutic cause (as it is termed) treat them with alteratives, as directed for the Land Scurvy; with now and then a cooling purge.

PINK, INDIAN, ROOT. Sedative, anthelmintic; 5j. to 3is. Also in

infusion, Ziij. to Ziv.

# PITCH, BURGUNDY.

Stimulant, epifpastic, externally applied. Com-POUND PLASTER OF. The fame.

## PLAGUE.

Symptoms. Shivering; pain in the head, back, and stomach; sickness and vomiting; defpondency; anxiety; difficult breathing; wildness of countenance; high fever; faintings; hiccups; and catching of the tendons. mours at length appear in the groin, arm-pits, or behind the ears; and then the fever abates, but returns if the tumours fink. Fetid breath and fweat; livid spots, sometimes broad, and fuddenly disappearing. Carbuncles arise in the worst state of the disease, which seldom suppurate kindly, but appear as red fiery circles: they are finall tumours, with corrupted

flesh underneath, and attended with great itching. The fymptoms, however, vary according to the constitution and state of the air, but

these are the most general.

Treatment. The tumours are critical, and should be encouraged by ripening cataplasms, and proper cordials; the carbuncles should be poulticed with cataplasms of cummin, or the like; and if they appear gangrenous, scarify, and dress them with oil of turpentine, and

hot digestives, as in Mortifications.

The difease itself should be treated with diaphoretics, antifeptics, cordials, antiphlogistics, or other remedies, according to the fymptoms; but in general, camphor, nitre, fnakeroot, and bark, &c. an emetic being first given, seem most eligible in this dreadful disorder.

N. B. The vapour generated by nitre, especially if the deflagration be made with odoriferous ingredients, is faid to prevent infection.

Inoculation has lately been recommended in the Plague by Dr. Samoilowitz, a Russian physician; but if the disease be liable to attack more than once, which feems to be the cafe, this can be of no ufe.

### PLEURISY.

Symptoms. Chilliness and shivering, succeeded by heat, thirst, and restlessness; a violent acute pain on one fide, near the ribs, extending towards POI

wards the shoulder-blades, back, and breast, and worst when the affected side is lain on: difficult breathing; redness of the cheeks; nausea; and dry cough; the matter spit up, if any, yellowish or bloody.

Treatment as in the Peripneumony; but repeated bleeding, laxatives, and cooling attenuants, as falt of hartshorn with nitre, are chiefly to be

relied on.

## POISONS.

Treatment. When these are taken, if the time have been but short, give a strong emetic of white or blue vitriol, drinking plentifully of warm water to wash the stomach; oily clysters should also be given repeatedly; as should likewise cathartics. If muriated quicksilver were the poison, give a solution of any fixed alkaline falt. If opium, or other narcotic, give acids (as vinegar) with water or broth; apply blifters; and, if necessary, bleed. Against all mineral poisons, sulphurated kali has been recommended. Care must be taken to continue these operations a sufficient time; afterwards the stomach and bowels should be healed with proper balfamic remedies, broths,

POMEGRANATE, SHELL AND FLOWERS. Tonic, astringent; Hss. to 3ss. Also in decoction.

by

POPPY, CORN, FLOWERS. Weakly sedative.

POPPY, WHITE, HEAD. Sedative. SYRUP OF. 3fs. to 3ifs. EXTRACT or. As opium, in about double the dose.

POWDER, ALOETIC. Cathartic, deobstruent; Ass. to 3ss.

--- WITH GUAIACUM. Deobstruent, sudorific, antirheumatic; gr. v. to x. Cathartic; 3j. to 3ij.

- WITH IRON.

Emmenagogue; 3fs. to 3fs.

ANTIMONIAL.

See Antimony.

- AROMATIC.

Gr. v. to Ai.

- OPIATE.

Gr. x. contain 1 of opium.

POX. See Venereal Disease.

POX, CHICKEN; OR SWINE POX. Symptoms. Chilliness, heat, and the usual precursory symptoms of fever; but milder than in the small pox. The eruptions appear about the third day. They rise like those of the fmall pox, but may be known from them by the matter being more like water than pus; K

by little vesicles, or bladders filled with water on the top of such pushules as are whole; and by their turning about the fifth day; which the others do not till at least the seventh.

Treatment. Cooling febrifuges, as nitre, with magnefia, antimonials, faline draughts, &c. and diluents; and afterwards two or three purges. The Swine Pox is only a larger fort of Chicken

· Pox.

# POX, SMALL. See Small Pox.

PROCIDENTIA, VEL PROLAPSUS ANI,

Treatment. Corroborants, as bark, &c. laxatives, clysters, and aperients, if costive; clysters of infusion of roses, or other bracers; chalybeates and cold bathing. N. B. If there be inflammation, emollient fomentations and poultices. The part should be gently reduced, and kept up with a bandage; rest and an horizontal posture are proper.

PROLAPSUS UTERI. Treatment as in the preceding case. Pessaries are also proper to be

worn.

## PRUNES.

Laxative, cooling.

## QUASSIA,

WOOD, BARK, AND ROOT.

Tonic, corrector of putrid bile; grs. v. to xv. in infusion. QUICK-

### QUICKSILVER.

All the preparations of quickfilver, taken internally, are antivenereal, alterative, deobstruent, and vermifuge. Taken freely they induce falivation. The preparations now directed by the college are: ACETATED. gr. ij. to vj. CALCINED. gr. fs. to ij. MURIATED. gr. gr. i. to iv. Pills of. 9fs. to 3fs. Red SULPHURATED. gr. iij. to 9j. VITRIOLAT-ED. gr. ss. to j. As an emetic; gr. iv. to viij. Also an errhine. WITH CHALK. Bj. to 3fs. WITH SULPHUR. Bj. to 3j. The following are for external use. RED NITRATED. Escharotic. WHITE CALX of. Repellent, discutient. OINTMENT OF, MILDER AND STRONGER. The fame. The latter is generally employed to excite falivation. OINTMENT OF NITRATED. Chiefly in cutaneous affections. OINTMENT OF WHITE CALK OF. The fame. PLASTER OF AMMONIACUM WITH. Refolvent. PLAS-TER OF LITHARGE WITH. The fame.

QUINCE, FRUIT AND SEED. Fruit, cooling, restringent. Seed, obtunding.

QUINCY.

Symptoms. Inflammation of the throat, with pain, great heat, tumour, rednefs, difficulty

times relaxed and inflamed; the face red. Treatment. Bleed according to exigency; open the body; blifters to the back, and near the part; gargle with water of amnionia and comp. decoct. of barley, strong of the former; poultice the part with bread and milk, to which camphor may be added; and the liniment of ammonia may also be applied. If it suppurate, cease to evacuate; and inhale emollient steams. When ripe open the abscess; afterwards gargle with infusion of roses and tinct. of myrrh.

RAISINS.

Obtunding, aperient.

RASPBERRY, THE FRUIT.

Cooling, antifeptic.

RATTLESNAKE-ROOT. Diuretic, diaphoretic, antiseptic; 3j. to 3s. It fometimes falivates.

REFRIGERANTS.

Nitre, water of acetated ammonia, crystals of tartar, forrel, fimple oxymel, tamarinds, prunes, summer fruits, acids.

RESIN, YELLOW, CERATE OF. Digestive. OINTMENT OF. The same.

RHEUMATISM, ACUTE. Symptoms. Rigor, shivering, fever, thirst, coltiveness, tiveness, wandering gnawing pains, with fwelling and redness in the part affected. The pain worse towards night, and in bed.

Treatment. Bleeding; falt of hartshorn, nitre, camphor, guaiacum, antimonials, or the like; laxatives, and opiates occasionally. The part may be rubbed with lin. of soap, camphor, and oil; lin. of ammonia, &c. Warm fomentations are good; the part may be covered with slannel, diluents should be freely given, and a diaphoresis kept up. When the urine deposits a copious sediment, the bark may be given; it may be joined with some of the above, and opium may be occasionally added.

RHEUMATISM, CHRONIC.

Differs from the acute, in that it is not attended with fever or inflammation in the part; and chiefly attacks those advanced in life, contra-

ry to the other.

Treatment. If necessary, bleed, and purge with elect. of scammony, senna, &c. Compound powder of ipecacuanha, or other anodyne sudorisic, may be given: calonel in small doses, with wine of antim. has been sound efficacious; as hath likewise precipitated sulphur of antimony, with camphor, about three grains of each. Bark and sarsaparilla are given by some; but gum guaiacum with vol-

atile salts, the guaiacum with an opiate, or salt of hartshorn with nitre, and the camph. mixture, according to circumstances, are generally successful. Sydenham praises conferve of arum. Warm embrocations to the part, and slannel, are also serviceable; cold bathing, where not improper on other accounts; a slannel shirt worn next the skin, is a good preventive of a return. N. B. Mustard has been effectual, taken inwardly, and rubbed into the part. Electricity, friction, and exercise of the part, are useful.

## RHUBARB, ROOT.

Cathartic; 9j. to 3j. or more. Stomachic; gr. iv. to 3fs. TINCTURE, COMPOUND TINCTURE, and WINE OF. 3j. to 3ij. As a cathartic; 3fs. to 3ij.

## RICKETS.

Jympioms. The head large; the fontanels keep long open; the face full and florid; the teeth produced with difficulty, dark, irregular, and apt to decay; the joints knotty, and the bones protuberant, causing incurvation and distortion; the ribs protuberate, and become crooked; the belly swells; cough and pulmonary disorders succeed. The disease usually appears about the eighth month, and continues till the fixth year; the child moves weakly

weakly and waddles; the understanding is

very early.

Treatment. Cold bathing; friction; bathing the back with spirituous embrocations, or warm balfamic liniments; strengthening plasters; gentle vomits of ipecacuanha; purges with rhubarb and quicksilver with sulphur; bark, chalybeates, air, and exercise.

## RING WORMS. See Tetters.

ROSE, DAMASK, THE FLOWER LEAF. Laxative. WATER OF. As a perfume.

--- RED, THE FLOWER LEAF.

Astringent; gr. v. to 3ss. Conserve of. 3j. to 3ij. or more. Infusion of. 3ij. to 3iv. Honey of. A mild, cooling, detergent. Chiefly in gargles.

ROSEMARY, TOP AND FLOWER. Cephalic, carminative, nervous, in infusion. Es-SENTIAL OIL OF. gt. ij. to iv. Spirit of. 3s. to 3j. Externally as a stimulus.

## RUE.

Nervous, antifpasmodic, alexipharmic, antipestilential; 3s. to 3j. Also in insussion. Juice in clysters, vermisuge. EXTRACT OF. 9s. to 9j.

RUPTURES. See Hernia.

- SAFFRON.

## SAFFRON.

Cordial, gr. iij. to Jj. also in insussion. Syrup or. 3j. or more.

SAGAPENUM.

Aperient, stimulant, nervous; gr. v. to 3ss. twice a day.

S A G E, THE LEAF.

Tonic.

ST. JOHN'S-WORT, FLOWER.

Tonic.

SAL AMMONIAC.

Attenuant, febrifuge; gr. v. to Aj. Diuretic, diaphoretic; to Aj. In a large dose it proves emetic. Externally discutient.

SALT, COMMON.

Stimulant. Chiefly in clysters. A table spoonful, taken dry, has been found very efficacious in stopping hæmoptysis.

SANDERS, RED, wood.

Slightly tonic.

SARCOCOLLA.

Obtunding, flightly stimulant.

SARSAPARILLA, ROOT.

Alterative, antivenereal, obtunding, tonic, 3fs. to 3ij. Decoction of this to this Compound. The fame. This is an elegant mode of preparing the Lifton Diet Drink.

SAS-

## SASSAFRAS,

WOOD, ROOT, AND BARK OF THE ROOT.

Alterative, antifcorbutic, tonic, sudorific; dose as in Sarfaparilla. ESSENTIAL OIL OF. gs. j. to x.

## SAVIN, LEAF.

Stimulant, diuretic, emmenagogue; 3 ss. to 3 j. In infusion, 3 ij. to 3 iv. Compound tincture of gt. x. to 3 j. Extract of 3 ss. to 3 ij.

SCALDS, OR BURNS. OF GWGGEN Treatment. Apply oil of linfeed alone, or mixed with an equal quantity of limewater; but preparations of lead have been found particularly beneficial; afterwards cerate of calamine, or other cicatrizer. If inflammation render it necessary, bleed and purge.

# SCALD-HEAD.

Treatment. Rub the part with ointments made of fulphur, pitch, tobacco, or the like; the ointment of white calx of quickfilver has been used with success; bathing with salt water; mercurials, antimonials, or other alteratives; blisters kept open, and issues, are proper.

## SCAMMONY.

Cathartic; gr. v. to Aj. Compound powder of. gr. iv. to xvj. — with Aloes, to

Aj. - WITH CALOMEL. to Aj. ELECTU-ARY OF. 3fs. to 3ij.

## SCIATICA.

Symptoms. A fixed pain in the hip, like the rheumatism. Called also the Hip Gout and Ischias.

Treatment as in Lumbago.

SCIRRHUS, OR HARDENED GLANDS.

Treatment. Endeavour to disperse by mercurial unction, ext. of hemlock, or mercurials, with farfaparilla, &c. and occasional purges. If it incline to suppurate, treat it as directed in abscesses, &c. If it neither disperfe nor suppurate, extirpation is the only cure, where it can be done; otherwise treat it with coolers, and occasional anodynes.

## SCORDIUM.

Astringent.

# SCROPHULA.

Symptoms. Scirrhous unequal tumours, which. do not readily suppurate, affecting the glandular parts, but chiefly on the fides of the neck; frequently an enlargement of the nose and upper lip, and sometimes of the belly.

Treatment. Purge occasionally with jalap and calomel; and give alteratives, as calomel, with precipitated fulph. of antimon. or some other; millepedes are good; burnt sponge with rhubarb; sea-water internally before suppuration, and bark and sea-bathing after they soften; exercise is good; gross and high seasoned diet must be avoided; vegetable acids, especially Seville oranges, are proper; electricity is sometimes beneficial. Muriated barytes has lately been much commended.

### SCURVY.

Symptoms. Heavines, lassitude, low spirits; offensive breath; tender gums; sallow bloated countenance; hemorrhages from the nose and mouth; dissicult breathing; swelling of the legs; yellow, purple, or livid spots on the skin; tumours in the limbs; contraction of the tendons of the ham. Other symptoms occur, but they differ in different subjects, as do likewise those above mentioned; and the disease is in general sufficiently known. It is, however, distinguished into Sea and Land Scurvy.

Treatment. In the Sea Scurvy, the juices are disposed to putridity from the use of animal food, and moist air; antiseptics therefore will be proper, as vegetables, vegetable acids, fruit, cyder, &c. Insusion of malt, in defect of these, or liquors made of molasses or sugar. Bark and vitriolic acid are good. Liquids impregnated

impregnated with fixed air for common drink, and wholesome air. Chalybeates have been found ferviceable, especially when joined with the bitters, or bark. Burying the patient up to the chin in fresh dug earth has been found extremely ferviceable.

The Land Scurvy (improperly so called) is rather a cutaneous disease; scurfy or scabby eruptions appear, either partially, or more univerfally; often with itching and heat.

The antimonial alteratives, with gentle mercurials, are frequently efficacious; lime water, or the compound juice of scurvygrafs, may be used with them. Crystals of tartar and flowers of fulphur are good. The parts may be anointed with faturnine liniments, with a little white calx of quickfilver, if necessary.

## SCURVY GRASS, GARDEN.

Stimulant, antiscorbutic; the juice or infusion, Zij. to Ziv. twice a day. Compound juice or. 3j. to iv.

### SEDATIVES.

Soporific. Opium, poppy, animal oil, oil of wine, compound spirit of vitriolic æther, spirits of nitrous and vitriolic ather. Narcotic. Blue wolf's-bane, deadly night-shade, hemlock, bay leaf, bitter almond, Indian pink. Topical. Opium, preparations of lead, cerate of foap. SENEKA.

## SENEKA. See Rattlesnake-root.

SENNA, THE LEAF.

Cathartic; 3j. to 3ij. Compound powder of. 3s. to 3j. Electuary of. 3s. to 3j. Extract of. Dij. to 3j. Simple infusion of. 3j. to 3j. Tartarised infusion of. The same. Tincture of. 3s. to 3j.

SETON, TO MAKE.

Pinch up the skin and fat with the finger and thumb, and run a proper needle through them, armed with a skain of silk or thread smeared with digestive ointment; which must be shifted a little every day, so as to keep both orifices running.

SHINGLES. See Tetters.

SIALAGOGUES.

Topical. Tobacco, pellitory of Spain, arum, angelica, pepper, cloves. *Internal*. Preparations of quickfilver, rattlefnake-root.

SILVER, NITRATED.

Formerly Lunar Caustic.

SIMAROUBA, BARK.

Tonic, aftringent; Hs. to 3fs. Also in decoction.

SINGULTUS. See Hiccups.

SKIN, DISEASES OF. See Cutaneous Difeases.

L SLOES.

### SLOES.

Astringent. Conserve of. 3ij. to 3ij.

## SMALL-POX.

Symptoms. Chilliness; shivering; heat; pain in the head and back; fickness and pain at the stomach, and sometimes vomiting; fever; costiveness; convulsive fits sometimes in children, which is a good fymptom. On the third or fourth day the eruptions appear, like flea-bites, in the face, breast, arms, body and feet successively, with pains and foreness in the throat. The eruption being completed, the fever goes off or abates. The eruptions fill, or maturate like boils, and the skin between them is red; the eye-lids, face, hands and feet swell successively; the pocks, from red, grow whitish and smooth in the body, yellow and rough in the face, and are full of white matter. About the seventh day from the eruption (fometimes the ninth) they dry, or turn, as it is called, and scale off, leaving red marks, and fometimes pits behind.

Treatment. If the pulse be full and strong at the beginning, bleed; and, if necessary, or the period be sufficiently early, purge, and give an emetic. During the eruptive sever, cooling sebrifuges, with laxatives, or clysters occasionally; but if the symptoms require it (as fow pulse, &c.) gentle cordials and diaphoretics. After the eruption, little is generally required but a gentle anedyne at night, proper diluents, and, if necessary, opening clysters, &c. If purging come on, check it with caution; if delirium or fever, apply blisters; and if the pock finks, give bark, with proper diaphoretics and cordials; especially if malignant or putrid symptoms, or petechiæ appear. Spt. of vitriolic æther is also good in these cases, as are sinapisms to the seet.

In the confluent kind, all the fymptoms are worse than in the distinct. The eruption makes its appearance a day or two later, and does not come to its height till the eleventh or fourteenth day after; the fever also continues after the eruption appears, and a falivation comes on, which must by no means be checked. The patient requires to be supported more in this case than in the other; care, however, must be taken in both kinds to avoid too much heat, or a heating regimen; and pure, and even cool air, where no objection appears, is falutary. If the puftules be opened, and the matter let out, so much the better; efpecially if danger of their finking or striking in appears. Purging is esteemed proper after this disease.

To inoculate for the Small Pox, take a little mat-

ter from a puftule, after the eruptive fever, on the point of a lancet, and infert it in the arm (by making a fmall puncture or two) between the true and fcarf skin, which may afterwards be pressed down with the flat side of the lancet. Three or four days afterwards the punctures appear inflamed; in about three days more, the precursory symptoms come on, and

at length the cruption.

Previous to the inoculation, a mercurial purge or two may be administered, if the patient be of a full or gross habit; and he should also be restrained to a milk and farinaceous or vegetable diet, avoiding especially high seasoned food. It is found best to keep him out of bed, and much in the cold air. The symptoms are generally so favourable, that little assistance is required from medicine, except a few mercurial purges after the disorder goes off.

SNAKEROOT, VIRGINIAN.

Stimulant, tonic; Ass. to 3ss. Also in infufion to 3j. or ij. Tincture of. 3j. to 3iv.

## SOAP.

Diuretic, icteric, lithontriptie, attenuant; )j. to 5ij. twice a day. CERATE OF. Affringent, fedative. COMPOUND LINIMENT OF. Difcutient, strengthening. PLASTER OF. Refolvent.

SORE THROAT, PUTRID. See Angina maligna.

SORREL, COMMON, LEAVES. Cooling, antifeptic.

The fame. Conserve of. At pleasure.

SOUTHERNWOOD.
Tonic, antifeptic.

SPASMS. See Convulsions.

## SPERMACETI.

Pectoral, obtunding, emollient; 'Aj. to 3j. Ointment of. Healing, foftening.

# SPHACELUS,

OR COMPLETE MORTIFICATION.

Symptoms. This fucceeds a Gangrene (which fee) if it cannot be ftopt: the part lofes all fenfation, and yields an intolerable fmell.

Treatment as in Gangrene. When the feparation is advanced, amputate the limb, or cut out the part, if it can be done with fafety; perfisting in the use of the bark, &c. till a complete digestion is procured. When accompanied with convulsive spasms, or occasioned by them, or by local injury producing irritation, large and frequent doses of musk and salt of hartshorn have proved very efficacious. The doses have been augmented from As. to SPIRIT,

L 2

# SPIRIT, CAMPHORATED.

Externally stimulant, discutient.

SPLEEN. See Hypochondriacal and Hysteric Diseases.

SPONGE.

Externally flyptic. Burnt. Stimulant, resolvent; 9j. to 3fs.

SPRAINS. See Strains.

SQUILL, ROOT.

Stimulant, diuretic, expectorant; gr. iij. to viij.

Emetic; Hs. to Hj. Conserve of. Is. to Jj. Oxymel of. Is. to Jis. Emetic;

Is. Pill of. gr. v. to XX. Vinegar of. Is. to Jj. Emetic;

Is. to Jj. Emetic; Is. Honey of.

Is. to Jis. Emetic; to Js. Tincture of. Is. to Jj.

STARCH, MUCILAGE OF.
An useful clyster in diarrhoa. Troches of.

Pestoral.

STAVESACRE, SEED.

Externally in fome kinds of cutaneous eruptions, and for destroying vermin.

STIMULANTS.

Electricity, æther, musk, volatile alkalis, alcohol, wine, rectified oil of amber, essential oils, German leopard's bane, asarabacca, Syrian herbmastic, pellitory of Spain, pepper, mustard, horse-

127

horse-radish, arum, squill, ammoniacum, snake-root, zedoary, contrayerva, pepper-mint, mar-joram, penny-royal, savine, elecampane, eryngo, scurvy grass, water-cress, dill, cummin, coriander, wild carrot, parsley, assactional, sagapenum, opoponax, frankincense, sarcocolla, borax, common salt, tar, sulphurated fossil tar and oil, compound tincture of benjamin, mineral acids, Aromatics. Externally. Oil of turpentine, camphorated spirit, spirit of rosemary, ladanum, gum elemi, Epipastics.

STINGS, VENOMOUS.

Treatment as in Bites.

STOMACH, INFLAMMATION OF.

Symptoms. Heat, pulfation, and acute pain in the part, which is increased by fwallowing; tension at the pit of the stomach; anxiety; continual retching; hiccup; small, weak, intermitting pulse.

Treatment. Bleeding, emollient liquids, and clysters; fomentations; gentle opiates; blifters; mucilage of gum arabic; with small

dofes of nitre occasionally.

STOMACH, PAIN IN. See Heart-burn.

## STOMACHICS.

Gentian, camomile, orange and lemon peel, columbo, quassia, bark, rhubarb, essential oil of juniper, plaster of ladanum.

## STONE AND GRAVEL.

Symptoms. Pain in the back and loins, or the region of the bladder; nausea; vomiting; strangury; sometimes bloody urine; costiveness; retraction of the testicle of the affected side; numbness down the thigh and leg. When the calculus is got into the bladder, the pain in the kidneys abates, and the urine becomes turbid.

Treatment. Bleed, if no objection appear; draughts with oil of almonds and large quantities of gum arabic, with manna and opium added occasionally. As folvents, the water of pure kali from x. to xxx. or lx. drops in veal broth twice a day. Soap, oyster-shells, and lime-water, are also good; and in some cases, the salt of hartshorn, or marine acid. Water impregnated with fixed air, or the mephitic alkaline water, and the effervescent mixture, have been found folvents in some cases; as have also spt. of nitrous æther, uva ursi, live millepedes, and decoction or oil of juniper. In violent fits of the diforder, the semicupium is good; and clysters with Venice turpentine, or oil of turpentine, and opium. In nausea and vomiting, the faline draughts, with tinct. of opium; and care should be taken to keep the body properly open with cathartics of the cooling faline kind, or rather with manna, castor oil, and inf. of senna, or other mild purge. Milk of almonds, decoction of marshmallow roots, or the like, may be used freely as common drink. (See also Colic, Stone; and Urine, Suppression of.)

## STORAX.

Pectoral, tonic; gr. v. to Aj.

## STRAINS.

If internal, give spermaceti, or compound tincture of benjamin, with spruce beer. If outward, apply lin. of foap, vinegar, lin. of ammonia, or arquebusade. If there be inflammation, foment and poultice, bleed and purge.

## STRANGURY.

Symptoms. A difficulty of making water, attended with heat or scalding: it often proceeds from blifters.

Treatment. Give milk of almonds or mucilage of gum arabic freely. If these fail, boluses of camphor and opium. See Urine.

## STYPTICS.

Blue vitriol, alcohol, compound tincture of benjamin, vitriolated iron, alum, acetated ceruffe, lint, flour, sponge. Internal. All astringents.

## SUDORIFICS.

Calefacient. Guaiacum, contrayerva, snake-root, rattlesnake-root, sassafras, mezereon. Stimulant.

lant. Volatile alkalis, antimonials, sal ammoniac, inspiffated juice of elder-berries. Antispasmodic. Compound powder of ipecacuanha, opiate confection, camphor, spirits of nitrous and vitriolic æther, warm bath, vapour bath. Diluent. Vinegar whey, aqueous liquors.

# SULPHUR, FLOWERS OF.

Pectoral, alterative, aperient ; 9j. to 3ij. Pre-CIPITATED. The same. WASHED FLOWERS OF. The fame, OINTMENT OF. For the itch.

# SWINE-POX. See Pox, Chicken.

# TABES DORSALIS.

Symptoms. A wasting of the whole body, attended with fever, but no spitting or cough, by which it is known from a Phthisis. A collection of matter in some part of the body is usually the caute, but it particularly attends

the inflammation of a scirrhous gland.

Treatment. If it arise from a scirrhous liver, foap, and mild chalybeates. If the scirrhus or abfcefs be external, open or extirpate. The bark is often proper in these cases, as is also myrrh with nitre, or vitriolated kali. The body must be kept properly open; but purgings should be checked. Gentle exercise, wholesome air, and proper mild diet, with the use of affes milk, and the like, are often of much fervice. TAMARIND, TAMARIND, THE FRUIT. Cooling, antifeptic, laxative; at pleasure.

TANSY, FLOWER AND HERB. Tonic, anthelmintic; 9j. to 9ij.

### TAR.

Stimulant, diuretic. Made into pills with powder of elecampane; 3s. of the mass is given for a dose in disorders of the breast, cutaneous diseases, &c. Of Tar-water Hij. or Hij. may be drunk in a day. OINTMENT OF. Digestive. Also in cutaneous diseases.

FOSSIL, OR BARBADOES.
Stimulant. OIL OF. The fame, but more acrid. SULPHURATED. Stimulant, pectoral; gt. v. to xx.

TARTAR, CRYSTALS OF. Cooling, opening; 3ij. to 3j.

## TEETHING.

Symptoms. Inflammation and fwelling of the gums, with flavering; fever; and fometimes convultions.

Treatment. Cooling febrifuges in case of sever; the body should be kept gently open. If convulsions arise, give tinct. of assactida and carminatives, or oil of aniseed with magnesia; if a rash appear, compound powder of contrayerva with nitre is usually given; if a cough, spermaceti,

maceti, or other balfamic pectoral: leeches and blifters may be applied if necessary; and if the disorder be violent, the gums should be lanced. Gentle anodynes are often useful.

## TENESMUS.

Symptoms. Frequent, or even continual inclination to go to stool, without occasion, or being able to void any.

Treatment. Clysters, with mutton broth and opium; or with starch, oil, and compound powder of chalk; or with spermaceti, suet, or the like. Spermaceti with opium may al-To be given inwardly.

# TESTICLES, INFLAMED.

Treatment. Bleed, purge, and even vomit, if necessary, in order to cause revulsion. Warm emollient fomentations and poultices are usually recommended; but cold applications to the part are much more efficacious. Febrifuges and gentle diaphoretics, with an opiate at night, are good. If matter form, open and let it out. The testicles should be fuspended, and the patient kept as much as possible in an horizontal posture.

### TETANOS.

Symptoms. A rigid and painful contraction of the muscles of the neck and trunk of the body, drawing it backwards or forwards wards in a curve, with convultions; fometimes an attempt to fwallow liquids produces general convultion, as in hydrophobia.

Treatment. Give large doses of musk and opium, keeping the body open with castor oil, or other proper purge. The warm bath, emollient fomentations and spirituous embrocations to the parts, are good; so are falt of hartshorn, nervous medicines, and clysters with turpentine and opium. If it be the consequence of local injury, excite inslammation in the part injured. After the disorder give bark, or other restoratives.

## TETTERS.

Treatment. They may be touched with ink, a weak folution of vitriolated iron or zinc, acetated ceruffe, prepared kali, or muriated quickfilver. If these prove too violent, softening and cooling liniments, or cream. Camphorated spirit and the ointment of the white calx of quickfilver are good. Sometimes alteratives of the mercurial and antimonial kind, or cooling sebrifuges and purges, are necessary.

Pimples, Ringworms, Shingles, Grubs, Freekles, and other like cutaneous complaints, also give way to some of the above methods.

THISTLE, BLESSED.

Tonic, if lightly infused: strong decoction emetic. In powder, dose 9j. to 3j.

THROAT, SORE. See Quincy and Angina gangrenofa.

# THRUSH.

Symptoms. Little ulcers in the mouth and throat, of a white or yellow colour. Fre-

quent in children.

Treatment. Keep the body gently open with magnefia or rhubarb; give the faline mixture, with comp. powder of contrayerva, and touch the ulcers now and then with fyr. of mulberries and borax, or with alum, French bole and honey, infusion of roses, &c. See also Fever Aphthose, Fever Miliary, Angina gangrenosa, and Venereal Disease.

TIN, POWDER OF. Vermifuge; 3ij. to 3j.

TOBACCO, LEAF.

Powerfully diuretic; fometimes emetic, purgative, and diaphoretic: frequently produces giddiness and nausea. If one ounce of the best Virginian tobacco be insused in a pint of boiling water for an hour, and 3xiv. be strained off, adding to them 3ij. of alcohol, gt. xl. to lx. or more, may be given twice a day.

135

day. An ounce of this infusion, in half a pint of gruel, may be given as a stimulating clyster, instead of the common one of tobacco smoak. Some preser an infusion in Spanish white wine, 3j. to 1bj.

### TONICS.

Iron, alum, blue vitriol, vitriolated and calcined zinc, mineral acids, bark, quassia, columbo, gentian, camomile, oak, galls, leffer centaury, cafcarilla, logwood, pomegranate shell and flower, simarouba, tormentil, bistort, ginzeng, zedoary, bay, bleffed thiftle, wormwood, horehound, fouthernwood, cinquefoil, tanfy, buckbean, uva ursi, mint, sage, balm, elm, clove-july-flowers, valerian, fnake-root, contrayerva, fassafras, sarsaparilla, coltsfoot, orris, kino, balfams of Canada, Capivi, and Peru, frankincense, turpentine, mastic, myrrh, olibanum, storax, compound tincture of benjamin, amber, dragon's-blood. Topical. Vinegar, camphorated spirit, liniment of foap, Aftringents.

## TOOTH-ACHE.

Treatment. If hollow or decayed, apply compound tincture of benjamin, or some essential oil, upon cotton, to the part; or pills with camphor and opium; or chew the root of pellitory of Spain. Some burn the nerve with

with vitriolic or nitrous acid, or a hot iron; or touch the antibelia with the latter. If there be inflammation, bleeding, purging, and blifters behind the ears. If it proceed from Cold or Rheumatism, treat it as directed for those complaints. Vitriolated zinc in naufeating doses has been effectual, and likewife electricity.

TORMENTIL, ROOT. Tonic, astringent; Bij. to 5i.

TRAGACANTH, GUM. Obtunding. Compound powder of. 3fs. to 3111·

TREMORS.

Treatment as in Nervous Complaints and Pally.

TUMOURS, ENCYSTED.

Try to disperse them with quicksilver ointments or plasters, friction, or electricity; if these fail, hemlock fomentations and poultices, and give inspillated juice of hemlock, or mercurials, with farfaparilla. &c. and occasional purges. If you cannot disperse them, endeavour at suppuration; if that fail, extirpation, where it can be done, is the only cure.

TURMERIC, ROOT. Aperient, diuretic; 9j. to 3j.

TURPENTINE,

TURPENTINE, CHIO, AND COMMON. Diuretic, detergent, strengthening; Aj. to 3jfs. The common is rarely given internally. OIL OF. Diuretic, sudorific; gt. x. to xv. Rectified oil of. gt. viij. to xij.

## TUTTY.

Externally in collyriums for the eyes; cooling, astringent. OINTMENT OF. The same.

### TYMPANY.

A collection of wind or air in the intestines, particularly the colon, by which they become vi-

olently distended.

Treatment. If fever and full pulse, bleed; keep the body open with gentle laxatives, joined with aromatics; but refrain from strong purges, and from carminatives not joined with proper aperients. The belly should be frequently rubbed, and swathed with stannel. Exercise is good; gentle corroborants, as camomile slowers, and small doses of chalybeates joined with aromatics, are also very proper. It has been relieved by clysters with insusion of tobacco.

# VALERIAN, WILD, ROOT.

Tonic, nervous, antispasmodic; 3j. to 3j. or more. Tincture of. 3j. to 3iv. Ammoniated. 3ss. to 3ij.

## VARIX,

OR ENLARGEMENT OF A VEIN.

Treatment. Keep it compressed with proper bandages, and, if necessary, bleed and evacuate. If these fail, treat it as in the operation for Aneurism.

# VENEREAL DISEASE.

Symptoms. An itching at the orifice of the urethra, fometimes extending over the whole glans: a little fulness of the lips of the urethra: inflammation: a discharge from the urethra, at first whitish, but sometimes changing to yellow or green, attended with pain, and fmarting in making water, or without either: commonly a fulness of the penis, particularly of the glans: frequently a foreness in part, or throughout the whole of the urethra, occasioning pain in erection: when the inflammation or irritability of the urethra is great, the penis is incurvated downwards in erection, with confiderable pain, and fometimes hemorrhage. These symptoms sometimes accompanied with swellings of the testicles, or sympathetic tumefactions of the neighbouring glands. This stage of the difease is called the virulent gonorrhœa.

Sometimes the infection is received by the virulent matter remaining in contact with the prepuce, or glans, in which it produces an ulcer, indifposed to heal, and with a hardened base; this is termed a chancre: if the matter produced by this ulcer be absorbed, we find buboes in the groin; blotches on the skin, at first attended with inflammation, which goes off, and a white scurf arises, successively peeling off and returning, at length becoming coppercoloured, and finally forming a scab with an ulcer underneath; ulcers in the throat; nodes on the tendons, ligaments, periosteum, and

bones; caries; and nocturnal pains.

Treatment. In the gonorrhaa fome rely on mercurials given internally in fmall dofes: others employ injections alone: fome lay the chief stress on diuretics: others combine these different methods. Quickfilver, however, is by no means necessary to the cure of this stage of the disease. If the inflammation be considerable, no injections should be used but those of the fedative kind, as those composed of opium or lead : if very great, emollients alone must be ventured on, as milk and water, oil of almonds, or thin mucilage: when slight, astringents may be employed: and in some cases irritating injections are proper, as a weak folution of muriated quickfilver. Whatever method we purfue, the constitution should be attended to, which, with the fymptoms, will in general best direct the treatment. Painful erections and chordee are frequently relieved by opium, and in the latter leeches applied to the part are fometimes serviceable at the beginning.

When a gleet will not yield to the turpentine balfams, as balf. of capivi, or aftringent injections, and amending the constitution, irritating

injections are sometimes successful.

If the disorder be a confirmed lues, quicksilver is the only remedy. Calome!, or calcined quicksilver, may be given internally in small doses, or a portion of the strong quicksilver ointment may be rubbed into the thighs every night. The quantity must depend on the constitution of the patient. We should always stop as soon as a slight foreness of the mouth is produced, resuming the mercurial in a few days, and persisting in its use till about a fortnight after the symptoms have disappeared, but carefully avoiding a salivation. After the cure, the bark, restoratives, and a strengthening diet, are proper.

In obstinate venereal complaints, not yielding to mercurials, decoctions of box-wood, woody nightshade, mezereon, daphne lagetto, epidendrum claviculatum, sarsaparilla, or the outer green shells of walnuts, have been said to have

proved successful.

Chancres

Chancres may be dreffed with fome preparation of quickfilver mixed with ointment of wax, or conferve of rofes. Recent ones may fometimes be cured by confuning them with cauftic, and afterwards healing: but it is never fafe to omit the use of mercurials internally.

Bubees should be dispersed by rubbing the stronger quicksilver ointment into the thigh, perineum, and root of the penis; keeping the patient at rest; and the antiphlogistic regimen. Some recommend the liniment of ammonia rubbed in, in the same manner, every hour or

two.

For Hernia humoralis, see Testicle, inflamed. See also Phymosis.

#### VERDIGRIS.

Externally detergent, good against fungous flesh.

Oxymet or. The same.

#### VERTIGO.

Symptoms. Objects, though at reft, feem to turn round; dimness of fight; and fear of falling.

Treatment. Bleed in the jugular, and cup in the back part of the head; blifters kept open; a vomit and laxatives; then the nervous medicines, and chalybeate waters.

#### VINEGAR.

Cooling, antalkaline, antiseptic; 3j. to 3s.
DISTILLED. The same, but stronger.
VIOLET.

VIOLET, THE FRESH FLOWER. Aperient.

VITRIOL, BLUE.

Emetic; As. to Aj. Tonic; gr. 4 to j. Externally escarotic, styptic. GREEN. See Iron. WHITE. See Zinc.

ULCERS.

Treatment. Dress them with proper digestives; and if they be fungous, apply an escarotic; if foul, mix red nitrated quickfilver with the digestive, or use the oxymel of verdigris, or tinct. of myrrh. Dry lint alone, in some cases, is good. If callous, cut or eat away the callofity. If the bone be carious, either scrape it, or make small perforations to promote exfoliation; or dress with lint, either dry, or wetted with tinct. of myrrh. If humours abound, give proper alteratives and purges; and if putridity appear, the bark and vitriolic acid.

#### VOMICA.

OR ABSCESS IN THE LUNGS.

Symptoms. Cough, difficult breathing, even after the pain which preceded it goes off; flight thiverings, followed by heat; a quick weak pulse; hectic fever; wasting of the body; the patient cannot lie down but on the fide affected. affected. It is sometimes a consequence of

pleurify.

Treatment. Gentle medicines of the turpentine kind, balfamics and diuretics, steams of hot water, with balf. of Tolu, benzoin, &c. received into the lungs; occasional laxatives, bleeding if inflammation, soft balfamic food, and gentle exercise.

#### VOMITING.

If it arise from foulness of stomach (as bile, acidity, &c.) an emetic will be useful; and afterwards, if necessary, a rhubarb or other gentle purge; and stomachics, columbo root, magnesia, opiates, &c. according to circumstances. If from spasms, the saline draughts, and proper opiates: medicines of the nervous class, joined with laxatives; and, if necessary, a blister to the back. If from inflammation, bleeding, cooling diluents and febrifuges, as the faline draughts with proper laxatives; and anodynes at discretion. from weakness of the stomach, bark, bitters, or other corroborants; premifing a vomit if judged necessary. Chalybeate waters are also proper. If the stomach be fore, as it is termed, the compound tincture of benjamin, spermaceti, or other balfamics, are good. In vomitings, the best form of medicine is pills. Vomitings Vomitings are often fymptomatic, as in fits of the gravel, pregnancy, &c.; the original diforder must, in those cases, claim the chief attention.

#### VOMITING OF BLOOD. See Blood.

URINE, BLOODY.

The treatment may be similar to that prescribed for the *Diabetes*.

#### URINE,

PROFUSE DISCHARGE OF, OR DIABETES.

Symptoms. An excessive discharge of urine, pale and sweet, having lost its natural appearance and qualities, sometimes with a fragrant

odour; the body emaciated.

Treatment. Tonics, as bark, vitrielic acid, chalybeates, alum, bitters, and the like. Tincture of cantharides has been found efficacious, as hath also blue vitriol, in doses of half a grain, twice in a day. Exercise, and light, but strengthening diet, are also proper.

URINE, SUPPRESSION OF.

Called *Ifchury*, if total; *Strangury*, if but in part; and *Dyfury*, if the latter be attended with heat: usually occasioned by inflammation or spasms on the neck of the bladder, in consequence of blisters, or some other cause.

Treatment.

Treatment. Oily medicines, and plenty of gum arabic, with opiates or camphor, if necessary. The body should be kept open with gentle laxatives, and emollient clyfters; if necessary, bleed, foment the belly, rub the liniment of ammonia into the perineum, and advise the warm bath. If caruncles in the urethra be the cause, bougies, introduced with proper caution, are ferviceable. When arising from gravel, the infusion of tobacco has been very fuccessful, and frequently, in bilious habits, 3s. of pure lemon juice. Sometimes ischury has been removed by placing the feet and legs in water as cold as possible. If nothing succeed, puncturing the bladder is the last refource.

UTERUS INFLAMED, &c. See Womb.

UVA URSI, LEAF. Tonic, antinephritic; 9j. to 3j.

WALNUT, UNRIPE FRUIT.

Anthelmintic; of a watery extract about Bij.

have been given as a dose.

#### WARTS.

Touch them with fome caustic or escarotic daily, paring off first the decayed part; or cut them off with scissars, and touch the roots with blue vitriol, or the like. If it can conveniently

veniently be done, tie round the bottom a fine hair, or filk thread, and they will die away. The juice of celadine, or fpurge, rubbed over them, is esteemed good.

#### WATERCRESS.

Stimulant, antiseptic; 3j. or ij. of the expressed juice.

WAX.

Balfamic, antidyfenteric; externally healing.

OINTMENT OF. Cooling. COMPOUND
PLASTER OF. Drawing.

WHITES. See Fluor albus.

WHITLOW.

Treatment similar to that directed for Boils and Abscesses.

WINE.

Stimulant, antiseptic. OIL or. Sedative, antispasmodic. Used for making the Camp. Sp. of Vitriolic Æther, or Hossimann's Anodyne Liquor.

WOLFSBANE, BLUE.

Narcotic, and violently evacuant, in a large dose; fedative and sudorific, in a small one; from to of a grain of the expressed juice to gr. vj. twice a day.

WOMB INFLAMED.

Symptoms. Pulsation, pain, heat, and tumour

in the part; fever, tenefmus, pain on going to stool, and difficulty of making water.

Treatment. Bleeding, laxatives, emollient clyfters, cooling febrifuges, diluting liquors, fomentations and poultices, &c. as in other inflammations: (See Stomach, Bladder, Kidneys, &c.) but if the patient be weak, bleeding and all confiderable evacuations must be avoided.

If a Cancer fucceed, it must be palliated with gentle anodynes, occasional bleeding and laxatives; and proper detergent, or other iniections.

WOMB RETROVERTED.

Symptoms. A total obstruction of the urine and feces, the fundus of the womb occupying the hollow of the facrum, and the orifice being turned towards the symphysis pubis. It generally happens about the third month of

pregnancy.

Treatment. Draw off the water by the catheter; and replace the uterus, if it can eafily be done. If it cannot, it is best left to itself, as it will naturally resume its proper position, if care be taken to prevent an accumulation of water in the bladder, by an occasional use of the catheter if requisite. The flexible male catheter is most convenient, and should be introduced

introduced flowly. After the water is drawn off, a clyfter should be given, and repeated if necessary.

### WORMS.

Symptoms. Itching of the nofe and anus; hunger, with ravenous appetite; nausea; gnawing pain in the stomach or intestines; fetid breath; grinding of the teeth, and moaning in sleep; intermitting weak pulse, and hectic fever; faintings, and sometimes convulsive fits; paleness; wasting of the sless. But there are several kinds of worms. Itching about the anus, with tenesmus, are signs of ascarides, or small thread worms. Sudden gripings about the navel, denote the common round worms. Gnawing pains in the stomach, and voraciousness, the maw worms. And a weight in the belly, like the rolling of a ball, the tænia, or tape worm.

Treatment. Tin filings, with rhubarb, or other proper aperient; fem. fanton. calomel, æthiops, or other mercurials, every night, with a purge now and then; cowitch. The infusion of bears-foot leaves is esteemed good; cabbage-tree bark has also been recommended. Aloes, wormwood, rue, savine, especially in clysters; and for the ascarides, oil of olives, or the sumes of tobacco thrown up the rec-

wor wou 149 tum; for the tape worm, the male fern root 3j. every hour for three times, and prefently after a strong drastic mercurial purge. See Dr. Simmons's ingenious pamphlet on the fubject. Corroborants are proper after a course of anthelmintic medicines.

#### WORMSEED.

Anthelmintic; gr. v. to 9j.

#### WORMWOOD, COMMON.

Tonic, antiseptic, vermifuge; 3s. to 3ij. of the juice. In fomentations, discutient.

\_\_\_\_ S E A, TOPS.

Tonic, antiseptic. Conserve of. 3s.

WOUNDS.

Treatment. Remove extraneous substances; if the wound be simple, close the lips with slips of sticking-plaster, or the stitch if necessary; and apply lint, either dry, or wetted with compound tincture of benjamin, &c. If neceffary, bleed and purge; or give cordials, &c. according to circumstances. Dress with some mild digestive, or defensative; and if fungous flesh appear, use escarotics: afterwards cicatrize.

If there be loss of flesh, defend the part from the air with proper, mild, vulnerary dreffings, while nature supplies the loss. In other respects.

respects, (the suture excepted) proceed as above. If an artery or vein be wounded or divided, apply styptics, ligatures, &c. according to circumstances. If a nerve be divided in part, (as violent pain, convulsions, and delirium will indicate) divide it entirely; as must also be the case with a tendon or artery in like circumstances. If there be sever, bleed, purge, and give cooling febrifuges; and if inflammation, apply emollient poultices and fomentations. If the patient be low, and the wound do not go on kindly, bark, or other proper cordial and strengthening medicines, with suitable diet, should be prescribed.

ZEDOARY, ROOT. Tonic, stimulant; gr. x. to 3s.

ZINC, CALCINED.

Emetic, tonic, antispasmodic; gr. ss. to viij. It has been increased to 3ss. Also externally, as Tutty or Calamine, to either of which it is preferable. VITRIOLATED. Astringent; gr. ij. to x. Emetic; gr. v. to 3ss. Externally, cooling, astringent. WATER OF VITRIOLATED Z. WITH CAMPHOR. Externally astringent. Diluted as a collyrium.

# A TABLE, exhibiting the Proportions of Opium, Mercurials, and Cathartics, contained in the several Compositions into which they enter.

Opiate confec-	contains of	Opium	σr.	1.
tion, gr. 36		L Opinin	8	-
Pill of Opium,			gr.	I.
gr. 5			0	
Compound pow-				
der of Chalk		-	gr.	I.
with Opium, gr.	10.1		٥	
43 3				
Compound pow-				_
der of Ipecacu-		-	gr.	1.
anha, gr. 10				
Opiate powder,	ļ		gr.	I.
gr. 10				
Tincture of Opi-			gr.	416
um, m.* 3j.				
Camphorated			gr.	T 7
tincture of Opi-			g	* 8
um, m. Zj.	)	( White	calv	of
Ointment of white		Quick		
calx of Quick- filyer, 13 parts		I part		-,
myer, 13 parts	,	C Par		
			Uin	tment

\* Where m occurs, in this Table, it stands for meafure, in contradistinction to weight.

-)-		
Ointment of ni- trated Quickfil-	contains of	1
ver, 5 parts		C part.
Stronger oint-		Quickfilver, 1
ment of Quick-	-	part.
filver, 2 parts		( ,
Weaker ointment?		
of Quicksilver,		- I part.
6 parts		
Plaster of Am-		
moniacum with		T nort
Quicksilver, 5		I part.
parts )		
Plaster of Li-		
tharge with {		7 7074
Quickfilver, 5		I part.
parts		
Quicksilver with		
Chalk, 8 parts		3 parts.
Quicksilver with		
Sulphur, 2 parts		- I part.
Pill of Quickfil-		
ver, gr. 5		gr. 2.
Powder of Scam-		Calomel, gr. 1.
mony with Cal-		Scammony,
omel, gr. 4		gr. 2.
Compound pow-		Scammony, gr. 4.
der of Scammo-		Hard extract of
ny, gr. 9		L Jalap, gr. 4.
-1, 6 - 1		Compound
		- Junpound

		911
Compound pow-]		Scammony, gr. 3.
der of Scammo-		Hard extract of
ny with Aloes,	contains of	Jalap, gr. 6.
gr. 17		Aloes, gr. 6.
3		(Scammony, gr. 2.
Compound pow-		Senna, gr. 8.
der of Senna,		Crystals of Tar-
gr. 19		
El-Quem of		tar, gr. 8.
Electuary of		Scammony, gr.
Scammony, 3fs.		L 5.
Aloetic powder,		Aloes, gr. 12.
gr. 15		, 0
Aloetic powder		
with Guaiacum,		gr. I.
gr. 2		
Aloetic powder		
with Iron, gr. }		gr. 3.
11		
Pill of Aloes, 9j.		gr. 12.
Pill of Aloes with ?		gr TA
Myrrh, 3ss.		gr. 14.
Wine of Alocs, ?		3fs.
m. 3j.		912.
Tincture of Al-7		av Tr
oes, m. 3j.		gr. 15.
Compound tinc-		
ture of Aloes, }	-	gr. 45.
m. 3j.		
Tincture of Jal-		T-1- 760
ap, m. 3ij.	Medical	Jalap, 3ss.
mp, 0.3.		Wine

#### TABLE. 154 . . Wine of Rhucontains of & Rhubard, 31s. barb, m. 3j. Tincture of Rhubarb, m. 3j. Compound tinc-ture of Rhugr. 34. barb, m. 3j. Tincture of Sen-Senna, gr. 45. na, m. 3j. Simple infusion of - 5 ifs. Senna, m. Zij. Tartarised infu-Senna, 3iss. Crystals of Tarfion of Senna, tar, gr. 15. m. Zij. Senna, gr. 25. Pulp of Cassia, Di. Pulp of Electuary of Sen-Tamarinds, 9j. na, 3ss. Pulp of French Prunes, Ai. Pulp of Cassia, 3j.

THE END.

Manna, 5j. Pulp of Tamarinds,

Ass.

Electuary of Caf-

sia, zij.

Tartar Emetic - Sore 6 gr - 6 Thecac. - 30 gm. Julap - 41 grs -97 Salts from 3j to 3 4 -Rhuback 5; -Tartar Vit & Rhui. 3 gs of each Cratomel - grs 8 to 12 grs + 20 yalah manna - 3j Senna - 5 4 manna)
sennel 5 - man. sen. Louvanum Varegore : Elix. Proprietato Fr Jaera vin antimon\_







Elliot, John, Medical pocket-book... WZ 270 E46m 1795

Condition when received: The tiny book was in fair condition. Pages were acidic and brittle on the foredge. The book had been rebound in the past using modern buchram. Pages 43-60 had pulled loose at the gutter. Pages 150-156 bore breaks that were propagating vertical center through each page.

Conservation treatment: The book was not a candidate for rebinding. Detached pages were guarded at the gutter with tosa tengujo (all papers from Japanese Paper Place) and secured using an adhesive mixture of wheat starch paste (zin shofu, BookMakers) and methylcellulose (A4M, Talas). Breaks were mended using same.

Conservation carried out by Rachel-Ray Cleveland NLM Paper Conservator 06 / 2006

> Med. Hist. WZ 270 E46m 1795

## \* \* ARMY \* \* MEDICAL LIBRARY Cleveland Branch

